Fall Term

Degree Enrolments

at

Concordia University

and its

Founding Institutions

1972-73 to 1979-80

A document to assist the Provincial Secrétariat au Développement scientifique in a study of Quebec Universities. The total enrolments reported are consistent with the University's annual Fall term registration data, which are published in terms of degree programmes, rather than disciplines as required for the study. In addition, the disciplines are grouped in terms of Statistics Canada categories, and varying levels of assumptions were required to report degree enrolments on that basis. Discipline enrolments given for first cycle degrees, Table 1, are estimates only, with less accuracy in the early years. Graduate level degree enrolments by discipline, Tables 2 and 3, are exact for all years except 1972-73, for which a relatively minor assumption was necessary. The Appendices describe the methodology used to develop Tables 1, 2, and 3, as well as presenting the majority of the data upon which they are based.

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#### 1. Introduction

This document has been prepared to assist the Provincial Secrétariat au Développement scientifique in a study of Quebec universities. Initially, data provided by Statistics Canada were to be used in the study, but adjustments were found necessary for a number of the Universities. Concordia University had provided comprehensive data to Statistics Canada only since the 1977-78 academic year, so some other method was required to estimate degree enrolments in terms of the Statistics Canada categories for the earlier years to be considered in the study.

The Office of Institutional Research suggested to a representative of the Secrétariat that first cycle degree enrolments for the 1972-73 to 1976-77 years should be estimated by extrapolating the available Statistics Canada data. It also provided documents giving undergraduate and graduate student registrations for all years to be considered in the study. Those documents are included as Appendices H, I and J of this document; they do not provide all the required information, and it was necessary to make certain assumptions and estimates from them for the earlier years of the study.

A review of the results of the initial work performed by the Secrétariat indicated that the estimates should be made within the University, due to its more intimate knowledge of its programmes and the need to use historical data which were not available in Appendices G, H and I. The Secrétariat agreed to this procedure; the resulting enrolments are presented in Tables 1, 2 and 3 give actual graduate degree registrations, and it was only necessary to estimate the division of thesis only registrants between full- and part-time for 1972-73. However, the first cycle degree enrolments in Table 1 were based on a number of assumptions, and are regarded as being less accurate. For example, it seems unlikely that 60 full-time students were registered for the Community Nursing programme in 1972-73.

The Statistics Canada discipline categories do not completely conform to the University's academic structure, some categories crossing Faculty, Divisional, and even Department, boundaries. That situation is most pronounced in the Education, Humanities, and Social Science categories, which are defined in terms of the University's disciplines in Appendix G. The other differences are:

- (1) Bio-Chemistry is included in the Biological Sciences category, with the remaining Chemistry programmes in Mathematics and Physical Sciences.
- (2) Computer Science is included in the Mathematics and Physical Sciences category, and is designated in the Tables and Appendices as it is the only discipline offered by the University which is included under Other in that category.

2. Estimated Degree Enrolments

Table 1

# First Cycle Degree Enrolments

11   10   10   10   24   11   11   11   12   13   11   13   13		1972-7	1972-73(a)*	1973-74(a)	74(a)	1974-7	4-75(a)	1975-76(a)	6(a)	1976-77(a)	7(a)	1977-78(b)	8(b)	1978-79(b)	(9(p)	1979-6	(1/0
114         402         304         408         285         422         254         464         330         488         314         366         365         366         369         316         366         365         366         369         366         365         366         369         366         369         366         367         366         369         366         367         366         367         366         369         366         367         366         369         366         369         366         368         366         369         366         369         366         369         366         369         366         369         366         369         366         369         366         369         366         369 <th>Full-Time Pa</th> <th><u>ا</u> بيم</th> <th>rrt-Time</th> <th></th> <th>-</th> <th></th> <th>Part-Time</th> <th></th> <th>Part-Time</th> <th>Full-Time</th> <th>Part-Time</th> <th></th> <th>Part-Time</th> <th>Full-Time</th> <th>Part-Time</th> <th>Full 1-T-5-</th> <th>(a)</th>	Full-Time Pa	<u>ا</u> بيم	rrt-Time		-		Part-Time		Part-Time	Full-Time	Part-Time		Part-Time	Full-Time	Part-Time	Full 1-T-5-	(a)
192         386         238         466         563         753         626         563         755         626         795         795         997         1092           310         1 1 224         1 241         1 330         1 238         1 1036         1 069         1 066         1 070         999         1 092           277         3 156         4 177         4 133         4 289         4 375         3 971         4 035         3 648         1 069         1 066         1 070         999         1 092           272         344         227         447         221         484         191         4 99         1 84         1 64         953         3 648         1 66         1 069         1 069         1 069         1 069         1 069         1 099	333		314	405	307	488	319	486	285	422	254		330	483	346	545	rart-Time
310         1 (224)         1 (280)         1 (241)         1 (330)         1 (336)         1 (194)         1 (054)         1	268		192	386	238	995	564	582	677	599	563	725	626	795	824	957	767
277         3 156         4 177         4 133         4 289         4 375         3 911         4 035         3 648         3 648         3 615         4 057         3 648         3 648         3 615         4 057         3 64         3 64         4 059         187         3 64         166         3 21         148         283         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         4 0         7 6         2 85         1 12         4 17         2 94         4 27         2 85         2 85         2 85         2 77         2 54         4 6         2 32         3 6         2 85         3 77         2 54         4 6         2 32         3 6         3 8         3 8         2 85         3 77         2 54         4 6         2 32         3 6         3 75         3 75         3 75         3 75         3 75         3 75         3 75         3 75         3 75	847			1 024	1 280	1 241	1 330	1 238	1 186	1 075	1 058	1 069	1 066	1 070	666	1 092	0 00
272         344         227         447         221         484         191         459         187         386         116         321         148         227         48         112         47         47         48         47         48         118         45         179         42         85         40         76         203           204         260         170         356         178         46         172         42         85         40         76           304         410         321         606         306         352         260         651         233         719         205         108         207           314         773         307         89         319         88         285         285         77         254         46         205         305         205         306         307         307         307         46         202         306         307         308         308         308         308         308         308         308         308         308         308         308         309         309         309         309         309         309         309         309         309	2 383			3 156	4 177	4 133											
66         84         57         109         55         118         48         112         47         94         42         85         40         76           204         260         170         338         166         366         113         347         140         292         124         42         85         40         76           304         410         321         606         306         592         260         651         233         719         216         826         295         827           314         73         307         89         319         88         285         77         254         46         232         36         206         31           443         371         409         496         503         571         254         46         232         36         206         31           443         371         409         496         503         571         574         46         232         36         506         31           124         54         194         10         10         10         10         11         11         11         48         10	283		272	344	227	447	221	787	191	4 59	187	386	166	121			
204         260         170         338         166         366         143         347         140         292         174         276         174         276         174         276         174         276         174         276         174         276         174         276         174         276         276         179         216         826         295         82         285         77         254         46         232         36         206         396         88         285         77         254         46         232         36         206         39         88         285         77         254         46         232         36         206         39         319         88         285         77         254         46         232         36         206         31         98         88         285         77         254         46         232         36         206         31         98         88         285         77         254         46         232         36         206         31         11         36         46         232         36         206         37         47         46         232         36<	69		89	84	57	109	55	118	30	112	14	94	42	7.5	9 9	507	104
304         410         321         606         306         592         260         651         233         719         216         826         295         339         319         88         288         285         77         254         46         232         36         206         31           314         73         307         89         319         88         285         77         254         46         232         36         206         31           443         371         409         496         519         88         285         77         46         206         31           443         371         409         496         503         571         586         575         610         568         559         62         76         60         77         61         77         741         46         77         741         46         77         741         46         77         741         46         77         741         46         77         741         46         77         741         46         77         741         46         77         741         46         77         741         77	214		204	260	170	338	166	366	143	347	110	262	124	236	108	207	117
314         73         307         89         319         88         285         77         254         46         232         36         206         31           314         73         307         89         319         88         285         77         254         46         232         36         206         31           443         371         409         496         503         571         586         575         630         568         559         632         577         741           124         54         104         70         101         75         87         77         55         65         76         66         67         66         77         741           124         54         104         70         101         75         87         77         48         76         76         66         77         49         77         49         77         49         77         49         77         49         77         48         104         48         104         48         104         48         104         48         104         48         104         48         104         48 <th>7</th> <td></td> <td>304</td> <td>410</td> <td>321</td> <td>909</td> <td>306</td> <td>592</td> <td>260</td> <td>651</td> <td>233</td> <td>719</td> <td>216</td> <td>826</td> <td>295</td> <td>822</td> <td>372</td>	7		304	410	321	909	306	592	260	651	233	719	216	826	295	822	372
314         73         307         88         285         77         254         46         232         36         203         31           443         371         409         496         503         571         586         575         630         568         559         632         377         741         64           124         54         104         70         101         75         87         71         35         65         76         60         67         66           170         44         104         70         118         118         117         117         98         99         91         88         104           170         46         178         118         118         117         48         51         48         99         91         91         88         104           58         149         57         54         48         51         48         51         48         51         48         48         10         48         104         48         104         48         104         48         104         48         104         48         104         48         104 </td <th>09</th> <td></td> <td>314</td> <td>7.3</td> <td>307</td> <td>68</td> <td>319</td> <td>88</td> <td>285</td> <td>7.7</td> <td>254</td> <td>97</td> <td>23.2</td> <td>92</td> <td>700</td> <td></td> <td>7 0</td>	09		314	7.3	307	68	319	88	285	7.7	254	97	23.2	92	700		7 0
443         371         409         496         503         571         586         575         630         568         559         632         577         741         66           124         54         104         70         101         75         87         71         35         65         76         60         67         66           23         46         19         70         112         117         98         99         91         88         104           170         84         142         109         138         118         119         117         98         99         91         88         104           68         38         57         50         55         54         48         117         98         99         91         88         104           58         149         57         191         259         316         280         326         326         326         326         317         487         48           494         716         238         2 054         894         1 866         2 058         940         1 940         1 948         698         1 710         2 05	9		314	7.3	307	68	319	88	285	77	254	46	232	36	206	31	188
124   54   104   70   101   75   86   575   630   568   559   632   577   741   64   124   54   104   70   101   75   87   71   55   650   565   76   605   677   671   66   677   671   675	776		77.3		00	ò	9	1									
23         46         19         60         18         61         16         61         16         61         16         61         16         61         16         61         16         61         16         61         16         61         16         61         16         61         16         48         10         48         10         48         10         91         88         104         48         101         68         31         35         35         35         36         91         91         88         104         48         104	7		10.4	5.7	103	964	202	1/5	286	575	630	268	529	632	577	741	631
170         84         14         48         10         49         16         61         16         61         16         61         16         55         14         48         10         49         91         88         104         48         10         49         91         88         104         48         104         48         104         48         104         48         104         48         104         49         91         259         54         48         51         44         38         31         35         35         35         35         35         35         35         35         35         35         35         35         36         35         49         91         49         91         49         91         49         91         49         92         49         91         40         92         18	re.	_	22	7,		> 5	5 .	ς ;	/8		3.5	99	1,6	09	19	99	63
68         38         142         109         138         118         119         112         117         98         99         91         88         104           68         38         37         49         31         43         35	0 4		2 2	2		00 ;	80	69	9/	61	16	55	14	48	10	6+	15
68         38         31         35         36         332         402         377         487         487         494         716         2 338         905         2 355         958         2 054         1 861         816         2 058         940         1 937         924         1 8           962         542         1 915         674         1 948         698         1 710         635         1 526         565         1 686         638         1 620         603         1 2           512         174         407         260         344         259         355         251         372         302         317         321         6           920         6 882         9 604         8 871         9 06         9 347         9 267         8 852         8 677         8 868         9 154         0 00         9 347         9 267         8 852         8 677         8 868         9 154         0 00         9 347	0 0		0/1	84	2+1	109	138	118	119	112	117	86	66	9.1	88	101	853
58         149         \$77         207         191         259         316         280         355         366         332         402         377         487         487           494         716         2 338         905         2 355         958         2 054         894         1 861         816         2 058         940         1 937         924         1 8           982         542         1 915         674         1 948         698         1 710         635         1 526         565         1 686         638         1 620         603         1 2           512         174         407         260         344         259         355         251         372         302         317         321         6           920         6 882         9 604         8 871         9 906         9 347         9 267         8 852         8 657         8 868         9 154         0 200         0 200	35		99	38	57	20	55	54	30 T	51	156	77	38	31	35	35	33
494         716         2 338         905         2 355         958         2 054         894         1 861         816         2 058         940         1 937         924         1           982         542         1 915         674         1 948         698         1 710         635         1 556         565         1 686         638         1 620         603         1           512         174         425         231         260         344         259         355         251         372         302         317         321           920         6 882         9 604         8 871         9 906         9 347         9 267         8 852         8 657         8 657         8 688         9 154         0 150         0 150         0 150         0 150	93		58	149	5.7	207	161	259	316	280	355	306	332	102	377	187	437
1982         542         1915         674         1948         698         1710         635         1526         565         1686         638         1620         603         1           512         174         425         231         407         260         344         259         355         251         372         302         317         321           9 920         6 882         9 604         8 871         9 906         9 347         9 267         8 852         8 658         8 677         8 868         9 154         0 154	58 2		2 494	716		905		9 28		7580	1 861	4100		0,0		Č	
512 174 425 231 407 260 344 259 555 251 372 302 317 321 920 6882 9604 8871 9906 9347 9267 8852 8658 8677 8868 9154 0.00	1 ##			2+5		674		869		635		545		7 7 70		924	7 7 7 7
512         174         425         231         407         260         344         259         555         251         372         302         317         321           920         6 882         9 604         8 871         9 906         9 347         9 267         8 852         8 658         8 667         8 868         9 154         0 154														0		600	/17 1
920 6 882 9 604 8 871 9 906 9 347 9 267 8 852 8 655 8 677 8 868 0 154 0 150	111		512	174	125	231	101	260	344	529	355	152	372	302	317	321	630
	5 479	_	9 920				1		1								

- 1 -

\* Notes

(a) See Appendix B.
 (b) See Appendix A.
 (c) See Appendix v.
 (d) Including our discretise in Interdisciplinary Studies programmes not part of the Social Science category (so. appendix G).

Table 2

# Second Cycle Degree Enrolments

Statistics Canada	1972-	1972-73(a)*	1973-74(a)	74(a)	1974-75(a)	75(a)	1975-76(1)	16(1)	, 2503	(1)						
Category	Full-Time	Full-Time Part-Time						(a) (b)	(9)//-9/61	(4)/	1977-78(b)	8(b)	1978-79(b)	(P)	1979-8	1979-80(b,c)
		2017	rul-lime Fart-Time	rart-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time Part-Time	Part-Time	Full-Time	Part-T:
Education (d)	55	167	28	172	89	197	06	201	79	245	127	226				1 -1 7
Fine & Applied Arts	7	2	19	2	32	7	45	9	37	33		077	- (	/17	211	168
Humanities (d)	9/	170	17	184	57	229	76	217		2	0	<u> </u>	9.5	14	87	е
Social Science (d)	79	271	104	365	571	807		7 00	0 (	732	138	235	137	209	129	214
Biological Sciences:	,	<		}	?	2	5	665	152	403	166	368	221	345	218	315
Bio-Chemistry		,	ρ ,	^ '	2 ,	14	56	99	20	30	91	07	26	12	18	9
Biology	7	4	9	5	10	41	, ,	. 73	, 6	, ;	, ;	,	,	•	,	,
Engineering	'	143	•	137			;	8	07	nc C	91	40	56	12	1 80	9
		?	-	2	<u> </u>	701	59	172	32	208	37	255	53	228	. 67	183
Health Science:	ı	1	ı	ı	,	,	1	1	1							!
Nursing	,	,	1	•	ı	,	,	•			1 .			,	ı	1
Mathematics & Physical										_	,	,			E	
Sciences:	25	45	30	120	42	168	95	177		- 01						
Chemistry	7	17	wo	7.1	10	2	23.7		2	0	60	144	93	122	89	9.5
Geology	,	,	,			3	-		(3)//	/4 ( c)	(a) 6	29 ( F)	17(e)	36 (e)	14 ( €	1610)
Mathematics	- 11	11	14	3.1		1 6	, ;	. ;		•	1			,	'	ī
Physics	7	- 11			` `	16	1 + 1	1819)	11 (d)	17(d)	16(d)	24 ( d )	22(d)	(P)61	21(d)	15 (4)
Other(Computer Science)	,	: ,	٠,	2 1	2 -	1.8	1019	16(d)	7(4)	18(d)	4 (d)	21(d)	10(4)	19(4)	514	15:40
Unknown(c):					=	00	2118	4019)	25(4)	42(d)	36(d)	43(d)	44(4)	48(d)	28(4	16 d
4		1	1	ı	1	ı	1	1	1	ı	ı	-	1	,	ı	
social science, nursing	,	,	,	,	,	ı		··· <u>-</u>							-	- <u></u>
Biological sciences,								1			1		1	1	£	,
physical sciences	ı	ı	ı	ı	,	÷	'			1	,	,	,			
TOTAL	249	802	280	000	0.00										6	
		2002	607	988	378	1 211	531	1 235	763	1 304	610	1 299	74.1	1 147	702	981
Notes: (a) See Assessing	-															

\* Notes: (a) See Appendix D.
(b) See Appendix C.
(c) See Note (b) of Appendix
(d) See Appendix G.
(c) From Table C.1.

Third Cycle Degree Enrolments Table 3

Statistics Canada	1972-73(a)*	3(a)*	1973-74(a)	'4(a)	1974-75(a)	75(a)	1975-76(b)	(9)	1976-77(b)	7(6)	1977-78(b)	8(b)	1978-79(h)	(4)	0.0701	(0.000.000)
Category	Full-Time	Full-Time Part-Time	Full-Time Part-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Parr-Time	End 1 - Time			_		(5, 6)
Education (d)	-	,	,			,				200		rare-11me	ruil-lime Part-lime	<del></del>	Full-Time	Part-Time
Fine & Applied Arts	1	ı	,	,	ı		'	ı	ı	1	1	m	-	7	4	80
		()		2	1	•	ı	1	4		,	,	ı	ı	1	ı
Humanities (d)	£	m	=	13	23	=	20	15	22	14	22	26	31	21	17	15
Social Science (d)	6	-	S	ೲ	00	9	22	т	28		07	71	97	α	: 47	? ~
Biological Sciences:	,		,	,	,	,	1	1		-			?	•	?	,
Bio-Chemistry	ı	,	e	Y	3	,	,			ı	,	,	ı	1	ı	1
Biology	'	6	ţ	î						,	ı	ı	,			,
Engineering	25	^	,		8	14		ı	1	r	'	9	,	1	( <b>.</b>	6
	}		7	3	87	57	- 5	22	33	78	34	33	24	37	56	23
Health Schence:	'	ı	1	ı	1	ı	1	1	,	ı	'	-				
Nursing	'		£		,	•		,		,	,	. ,	, ,		1 8	1 0
Mathematics & Physical															r).	е
Sciences:	91	4	12	80	7	6	7	6	=	-01	σ			u	-	Ş
Chemistry	11	1	7	2	2	2	-1-	4	. 0	. ~		<u>.</u>	2 4	n «	` '	2
Geology	1	100	ï	,	ì	1	•	. ,		,	`	+	•	2	4	9
Mathematics	•	Ė	į	į	1				1	'	!	Ŀ	ž		1	0
Physics	25	W	v	4	0	•	, 7	,		,		f (	36 - 8	1	э	
Other (Commuter Science)			,	o	,	`	n	5	2	7	2	wo	2	8	85	7
		1	ı	,	1	*			ı	10	E	£	ı	(ii	i i	16
Unknown(c):	1	ı	1	,	1	,	1	31	э	,	1		3	i.	1	
Education, humanities, social science, nursing		1	,	į	•	ő	*	7	y 8	X.			1	ı	ı	ı
Biological sciences						ì	,	)	915	i.	i.	r	ï	i i	W	9
mathematics and physical sciences	,	t	1	1		31	O .	ā	(16) (6)	¢.	r:	n	ı	. 3		9
TOTAL	63	1	S	S			-				N. C.	1				
			3	, i	00	20	8/	64	7 0	65	105	88	112	78	100	09

<sup>\*</sup> Notes: (a) Sue Appendix F.
(b) See Appendix E.
(c) See Note (b) of Appendix J.
(d) Sue Appendix G.

#### APPENDIX A

## ENROLMENTS IN FIRST CYCLE DEGREE PROGRAMMES: 1977-78 TO 1979-80

The data in Table A.1 were determined from the university's computer files for Fall registration in the years 1977-78 to 1979-80 using a programme developed in 1980-81. The registration files for earlier years were not compatible with that programme, so could not be treated in the same manner.

Students registered in Certificate programmes, a Qualifying Year, and a Minor were excluded when data were extracted from the computer reports for Table A.1. In addition, those students registered in Joint programmes were considered as a half in each, and counted as such in the determination of each category. However, fractional students were disregarded in the total for each category given in the Table.

Table A.2 gives the proportion of students registered in each of the Statistics Canada categories in relation to the university's registration categories, while degree registrations, using data from Appendix H, are determined in Table A.3. That Table includes data for the 1976-77 year for comparative purposes.

The registration data based on the two categories are compared in Table A.4, and the Statistics Canada type data are quoted as a percentage of those based on the university's categories. In general, the former are greater than the latter for Arts & Education due to the inclusion of some disciplines classified as Science and Fine Arts by the university. Also, the percentages shown for Computer Science are greater than 100, because students from other degree programmes are included in the Statistics Canada type data. The comparison of data for all programmes indicates close correlation between the two sets of categories, with those for 1979-80 being the most inaccurate.

Table A.5 assumes that all the unknown registrations shown in Table A.4 are from either Arts & Education or Science. The proportion of the total number of unknown registrations in each of those two categories is determined in part (i), while the unknown registrations from Table A.4 are divided between them in part (ii). The adjusted unknown thus makes the total enrolments according to the Statistics Canada categories consistent with the university's total registrations.

Table A.6 gives the enrolments included in Table 1 for the years 1977-78 to 1979-80.

TABLE A.1

DISCIPLINE ENROLMENTS IN TERMS OF STATISTICS
CANADA CATEGORIES

Statistics Canada		-78		79		-80
Category	$\frac{F/T}{}$	P/T	F/T	P/T	F/T	P/T
Education	464	330	483	346	545	358
Fine & Applied Arts	725	626	795	824	957	767
Humanities	1 069	1 066	1 070	999	1 092	989
Social Science	3 884	3 615	4 051	3 798	4 277	3 854
Biological Sciences: Bio-Chemistry	94	42	85	40	76	37
Biology	292	124	236	108	207	117
Engineering	719	216	826	295	822	372
Health Science: Nursing	46	232	36	206	31	188
Mathematics & Physical						
Sciences: Chemistry	65	76	60	67	66	63
Geology	55	14	48	10	49	15
Mathematics	98	99	91	88	104	83
Physics	44	38	31	35	35	33
Other(Computer Science)	306	332	402	377	487	437
Unknown*: Education, Humanities	567	1 439	509	1 741	494	651
Social Science, Nursing	*	437	303	¥1	.,,	031
Biological Sciences, Mathematics and Physical Sciences	252	318	241	340	263	337
TOTAL	8 680	8 576	8 964	9 274	9 505	8 301

<sup>\*</sup> Including enrolments in Interdisciplinary Studies programmes not part of the Social Science category (see Appendix G).

TABLE A.2

CLASSIFICATION OF STATISTICS CANADA CATEGORIES IN TERMS OF PROGRAMME OF REGISTRATION

	[H	12	11.4	31.6	30.2	0.9	20.8				5.4	17.1	9.5	2.2	12.1	4.8	49.2	
79-80	N N							3 131			37	117	63	15	83	33	337	685
79	F/T		15.5	31.0	38.6	0.9	14.0				9.5	25.9	8.3	6.1	13.0	4.4	32.9	
	N E	200	545	1 092	1 361	31	767	3 523										800
	%     L	•	. t	23.3	23.1	4.8	40.7				5.8	15.7	7.6	ે. ૧	12.8	5.1	49.4	
78-79	P/T N	300						4 281			40	108	49	10	88	35	340	688
78	F/T 2			31.4							10.7	29.8	7.6	6.1	11.5	3.9	30.4	
3	N H	2	483	1 070	1 307	36	209	3 405										792
	L %	50	7.7	25.0	28.2	5.4	33.7	269			5.9	17.4	10.7	2.0	13.9	5.3	44.7	
77-78	P/T		330	1 066	1 202	232	1 439	4 269			42	124	76	14	66	38	318	711
77	F/T		13.0	29.9	39.9	1.3	15.9		69		10.4	32.4	7.2	6.1	10.9	4.9	28.0	
	2	**	497	1 069	1 424	94	567	3 570			96	292	65	55	86	77	252	006
	Programme of Registration	Arts & Education:	၂ ပို့	Humanities	Social Sc. less Comm.	Nursing	Unknown	ω		Science:	Bio-Chemistry	Biology	Chemistry	Geology	Mathematics	Physics	Unknown	ω <sub>.</sub>

TABLE A.3

## REGISTRATION DATA

	76	<b>-</b> 77	77	<b>-</b> 78	78-7	9	79-	80
	F/T	P/T	F/T	P/T	F/T	P/T	$\overline{\mathrm{F/T}}$	P/T
Arts & Education*:						=		
Total, 1st Cycle	3 469	4 542	3 249	4 617	3 078	4 562	3 238	4 294
Cert. & Qual. Yr.	41	392	34	397	29	466	23	416
Degree, N	3 428	4 150	3 215	4 220	3 049	4 096	3 215	3 878
Degree, % of 1st Cycle	98.8	91.4	99.0	91.4	99.1	89.8	99.3	90.3
* Excluding General Cert	ificate	in Art	s & Scienc	e (Intr	oduced in	78-79).		
Science:			2	75				
		0.55	4 425	973	1 037	808	1 021	797
Total, 1st Cycle	1 289	955	1 125	77	1 037	43	1 021	37
Cert. & Qual. Yr.	14	41	8 1 117	896	1 036	765	1 020	760
Degree, N	1 275	914		92.1	99.9	94.7	99.9	95.4
Degree, % of 1st Cycle	98.9	95.7	99.3	92.1	22.2	24.7	99.9	93.4
Fine Arts:								
Total, 1st Cycle	765	627	831	7.24	925	869	1 173	909
Cert. & Qual. Yr.	2	2	1	5	3	8	2	12
Degree, N	763	625	830	719	922	861	<b>1</b> 171	89 <b>7</b>
Degree, % of 1st Cycle	99.7	99.7	99.9	99.3	99.7	99.1	99.8	98.7
Commerce:							8	
	0.554	0 5(0	2 590	2 661	2 990	2 871	3 048	2 962
Total, 1st Cycle	2 551	2 569	2 390	64	2 950	37	3 040	29
Cert. & Qual. Yr.	0 554	30	2 590	2 597	2 990	2 834	3 048	2 933
Degree, N	2 551	2 539		97.6	100	98.7	100	99.0
Degree, % of 1st Cycle	100	98.8	100	97.0	100	<i>30.7</i>	100	77.0
Engineering:								
Total, 1st Cycle	660	252	729	254	835	332	842	407
Cert. & Qual. Yr.	2	17	1	27	_	35	: 1	54
Degree, N	658	235	728	227	835	297	841	353
Degree, % of 1st Cycle	99.7	93.3	99.9	89.4	100	89.5	99.9	86.7
Computer Sajance								0 60
Computer Science:		644	400	0.04	322	284	378	348
Total, 1st Cycle	178	244	198	221		204 7	370 1	340 9
Cert. & Qual. Yr.	1	19	1 107	12	322	277	377	339
Degree, N	177	225	197	209			99.7	97.4
Degree, % of 1st Cycle	99.4	92.2	99.5	94.6	100	97.5	77./	7/.4

TABLE A.4

COMPARISON OF DATA BASED ON STATISTICS CANADA CATEGORIES WITH REGISTRATION DATA

		-78	=	78-				-80
	F/T	P/T	<u> </u>	<u>T/T</u>	P/T		F/T	$\frac{P/T}{}$
Arts & Education:								
(a) Degree Registrations	3 215	4 220	3	049	4 096	·	3 215	3 878
(b) Stat. Can., N	3 570	4 269		405	4 281		3 <b>52</b> 3	3 13 <sub>,</sub> 1
Stat. Can., % of (a)	111.0	101.2	11	1.7	104.5		109.6	80.7
Science:			-					
(a) Degree Registrations	1 117	896	1	036	765	-	1 020	760
(b) Stat. Can., N	900	711		792	688		800	685
Stat. Can., % of (a)	80.6	79.4	7	6.4	89.9		78.4	90.1
Fine Arts:								
(a) Degree Registrations	830	719		922	861		1 171	897
(b) Stat. Can., N	725	626		795	824		957	767
Stat. Can., % of (a)	87.3	87.1	8	6.2	95.7		81.7	85.5
Above Programmes:								
[\(\Sigma(a)\)] Degree Registrations	5 162	5 835	5	007	5 722		5 406	5 535
[Σ(b)] Stat. Can., N	5 915	5 606		992	5 793		5 280	4 583
Stat. Can., % of Σ(a)	114.6	96.1	9	9.7	101.2		97.7	82.8
Commorant	104	8%		100.	. 5%		90	.1
Commerce:			-	000	0.007		2 0/0	0.000
(a) Degree Registrations	2 590	2 597		990 744	2 834 2 809		3 048 2 916	2 933 <sup>1</sup> 2 909
(b) Stat. Can., N	2 460 95.0	2 413 92.9		1.8	99.1		95.7	99.2
Stat. Can., % of (a)	93.0	72.7	,	1.0	JJ.1	9 ,	73.1	77.2
Engineering:	100 2							
(a) Degree Registrations	728	227		835	297	55	841	353
(b) Stat. Can., N	719	216		826	295		822	372
Stat. Can., % of (a)	98.8	95.2	. 9	8.9	99.3		97.7	105.4
Computer Science:					* V			
(a) Degree Registrations	197	209		322	277		377	339
(b) Stat. Can., N	306	332		402	377		487	437
Stat. Can., % of (a)	155.3	158.9	12	4.8	136.1		129.2	128.9
ALL PROGRAMMES:								
$[\Sigma(a)]$ Degree Registrations	8 677	8 868		154	9 130		9 672	9 160
[Σ(b)] Stat. Can., N	8 680	8 567		964	9 274		9 505	8 301
Stat. Can., $\%$ of $\Sigma(a)$	100	96.6	و	7.9	101.6		98.3	90.6
**	98.3	3%		99.			94	<b>4.</b> 6
Unknown $\Sigma(a) - \Sigma(b)$	-3	301		190	-144		167	859

<sup>\* (</sup>a) From Table A.3.

<sup>(</sup>b) From Table A.2.

TABLE A.5

## UNKNOWN DISCIPLINE ENROLMENTS

# (i) Proportions of Unknown Discipline Enrolments in Arts & Education and Science

#2 D	77-	-78	78-	79	79-	80
	F/T	P/T	F/T	P/T	F/T	P/T
Arts & Education:				w		
Unknown within Programme, N(a)*	567	1 439	509	1 741	494	651
% of ΣN	69.2	81.9	67.9	83.7	65.3	65.9
Science:						
Unknown within Programme, N(a)	252	318	241	340	263	337
% of ΣN	30,8	18.1	32.1	16.3	34.7	34.1
TOTAL, ΣN	819	1 757	750	2 081	757	988

## (ii) Adjustment of Unknown Discipline Enrolments

77–78 78–79 79-	-80
$\overline{F/T}$ $P/T$ $\overline{F/T}$ $P/T$	P/T
Arts & Education:	
Unknown within Programme (a) 567 1 439 509 1 741 494	651
Adjustment (b) 2 247 129 109	566
Adjusted Unknown 565 1 686 638 1 620 603	1 217
Science:	
Unknown within Programme (a) 252 318 241 340 263	337
Adjustment (b) $\frac{-1}{1} = \frac{54}{1} = \frac{61}{1} = \frac{-23}{1} = \frac{58}{1}$	293
Adjusted Unknown 251 372 302 317 321	630

<sup>(</sup>a) From Table A.1.

<sup>(</sup>b) Adjustment = (Unknown without discipline from Table A.4) (% of ΣN)/100.

TABLE A.6

## ENROLMENTS FOR TABLE 1

	ear.	¥9				
Statistics Canada	77	7–78		-79		-80
Category	F/T	P/T	$\overline{\mathrm{F/T}}$	P/T	F/T	P/T
Education	464	330	483	346	545	358
Fine & Applied Arts	725	626	795	824	957	767
Humanities	1 069	1 066	1 070	999	1 092	989
Social Science	3 884	3 615	4 051	3 798	4 277	3 854
Biological Sciences: Bio-Chemistry	94	42	y car. <b>85</b>	40	76	37
Biology	292	124	236	108	207	117
Engineering	719 <sup>°</sup>	216	826	295	822	372
Health Science: Nursing	46	232	36	206	31	188
Mathematics & Physical Sciences:	65	76	60	67	66	63
Chemistry Geology	55	14	48	10	49	15
Mathematics	98	99	91	88	104	83
Physics	44	38	31	35	. 35	33
Other(Computer Science)	306	332	402	377	487	437
Unknown*: Education, Humanities Social Science, Nursing	565.	1 686	638	1 620	603	1 217
Biological Sciences, Mathematics and Physical Sciences	251	372	302	317	321	630
TOTAL	8 677	8 868	9 154	9 130	9 672	9 160

<sup>\*</sup> Adjusted as in Table A.5, and including enrolments in Interdisciplinary Studies programmes not part of the Social Science category (see Appendix G).

### APPENDIX B

## ENROLMENTS IN FIRST CYCLE DEGREE PROGRAMMES: 1972-73 TO 1976-77

The registrations in degree programmes according to the university's categories are determined in Table B.1, using the data given in Appendices H and I. The Day Division data in Appendix I are shown under full-time in Table B.1, while Evening Division are given as part-time.

The factors in Table B.2 are based on the relationships between the registrations in the Statistics Canada and the university's categories determined in Table A.4. Those factors are used to estimate the enrolment in the Statistics Canada categories in Table B.3, which compares the total for both categories under All Programmes.

The factors in Table B.4 are based on the percentages given in Table A.2, and are applied to the estimated enrolments for the Statistics Canada categories in Table B.3 to produce the estimates in Table B.5. The difference between the total degree registrations and the total of the estimates is also determined in that Table and classified as Unknown.

The method of adjusting the unknown enrolments for Table A.5 is repeated in Table B.6.

The resulting estimated enrolments included in Table 1 for the years 1972-73 to 1976-77 are given in Table B.7.

TABLE B.1

## REGISTRATION DATA

## (i) Full-Time

	72-73	73-74	74-75	75-76	76-77(a)*
Arts & Education:					
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	2724(b,d) 24 2700	3 290(b,d)  24  3 266	4 005(b) 48 3 957	3 996 49 3 947	3 428
		52	4.		W
Science:	704(1)	961(d)	1 255	1 359	
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	791(d) 3 788	957(d) 3 958	12 1 243	14 1 345	1 275
Time Autres			3		
Fine Arts:	308(d)	444(d)	536	673	
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	308	<del>-</del> 444	536	<del>4</del> 669	763
Degree		·		9.0	
Commerce:					
Total, 1st Cycle	1 172(d)	1 706(d)	2 392	2 651	
Cert. & Qual. Yr.(c) Degree	1 172	1 706	2 392	2 651	2 551
Engineering:					
Total, 1st Cycle	452(d)	414(d)	612	599	
Cert. & Qual. Yr.(c) Degree	452	414	612	<u> </u>	<b>6</b> 58
				. £	
Computer Science:			# . B		
Total, 1st Cycle Cert. & Qual. Yr.(c)	59(d)	94(d) 	131	166 2	
Degree	59	94	131	164	177
	却				
ALL PROGRAMMES:		# #		*	
Total, 1st Cycle	5 506(d) 27	6 909(d) <sub>=</sub> 27	8 931 60	9 444 70	
Cert. & Qual. Yr.(c) Degree	5 479	6 882	8 871	9 374	8 852

<sup>(</sup>a) From Table A.3.

<sup>(</sup>b)

The Education (TESL) programme was included in Arts prior to 75-76. Assuming Certificate registrations prior to 76-77 equal to those in 76-77. (c)

Excluding Qualifying Year. (d)

Table B.1 (continued)

a 3	(ii	) Part-Time		W 65	2
	72-73	73-74	74-75	<u>75-76</u>	76-77(a)*
Arts & Education:					
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	5 405(b,d) 268 5 137	5 287(b,d) 268 5 019	5 546(b) 332 5 214	4 980 330 4 650	4 150
Science:	4 6		a 9 a .		
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	1 360(d) 30 1 330	1 144(d) 30 1 114	1 132 47 1 085	981 46 935	914
Fine Arts:			294	ā 8	
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	213(d) 	264(d)  264	295 2 293	500 1 499	625
Commerce:					
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	2 927(d) 30 2 897	2 859(d) 30 2 829	2 936 49 2 887	2 773 48 2 725	2 539
Engineering:				n g a	
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	324(d)	341(d) - 17 - 324	328 	281 18 263	235
Computer Science:	- E				
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	36(d) 	54(d) - 54	120 2 118	196 1 195	225
ALL PROGRAMMES:	2 <sup>V</sup> 10				
Total, 1st Cycle Cert. & Qual. Yr.(c) Degree	10 265(d) 345 9 920	9 949(d) 345 9 604	10 357 451 9 906	9 711 444 9 267	8 688

<sup>(</sup>a) From Table A.3.

The Education (TESL) programme was included in Arts prior to 75-76. (b)

Assuming Certificate registrations prior to 76-77 equal to those in 76-77. (c)

Excluding Qualifying Year. (d)

TABLE B.2

# ASSUMPTIONS FOR ESTIMATION OF PROGRAMME ENROLMENTS IN TERMS OF STATISTICS CANADA CATEGORIES FROM DEGREE REGISTRATION DATA

Programme of	Factor to Convert Degree Reg Enrolments in Statistics Ca	
Registration	F/T	P/T
Arts & Education	1.12	1.02
Science	0.80	0.85
Fine Arts	0.87	0.90
Commerce	0.95	0.97
Engineering	0.99	0.99
Computer Science	1.58	1.62

Note: The above factors are based on the percentages shown in Table A.4.

TABLE B.3

# ESTIMATED PROGRAMME ENROLMENTS IN TERMS OF STATISTICS CANADA CATEGORIES

		(i) Full-Ti	ime		
	72-73	73-74	74-75	75-76	76-77
Arts & Education:					
Degree Registrations(a)* Factor(b)	2 700 1.12 3 024	3 266 1.12 3 658	3 957 1.12 4 432	3 947 - 1.12 4 421	3 428 1.12 3 838
Stat. Can. Enrolment	3 024	3 038	4 432	7 721	3 030
Science:		*	¥	- 1	
Degree Registrations(a)	788	958	1 243	1 345	1 275
Factor(b)	0.80	0.80	0.80	0.80	0.80
Stat. Can. Enrolment	6 30	766	994	1 076	1 020
Fine Arts:			# 4 e	80	
Degree Registrations(a)	308	444	536	669	763
Factor(b)	0.87	0.87	0.87	0.87	0.87
Stat. Can. Enrolment	268	386	466	. 582	664
Above Programmes:		15 gg			
Degree Registrations	3 833	4 691	5 736	5 961	5 466
Stat. Can. Enrolment	3 922	4 836	5 892	6 079	5 522
Stat. Can., % of Regist.	103.4	103.1	102.7	102.0	101.0
Commerce:					
Degree Registrations(a)	1 172	1 706	2 392	2 651	2 551
Factor(b)	0.95	0.95	0.95	0.95	0.95
Stat. Can. Enrolment	1 113	1 621	2 272	2 518	2 423
F					
Engineering:	** _ = =		,a	. F.	
Degree Registrations(a)	452	414	612	598	658
Factor(b)	0.99	0.99	0.99	0.99	0.99
Stat. Can. Enrolment	447	410	606	592	651
Computer Science:	8 12				204 H
Degree Registrations(a)	59	94	131	164	177
Factor(b)	1.58	1.58	1.58	. 1.58	1.58
Stat. Can. Enrolment	93	149	207	259	280
ALL PROGRAMMES:			car a a		
Degree Registrations	5 479	6 882·	8 871	9 3.74	8 852
Stat. Can. Enrolment	5 575	6. 990	8 977	9 448	8 876
Stat. Can., % of Regist.	101.8	101.6	101.2	100.8	100.3
			35		

<sup>\* (</sup>a) From Table B.1(i).

<sup>(</sup>b) From Table B.2.

Table B.3 (continued)

(	(ii)	Part-Time

	72-73	73-74	74-75	75-76	76-77
Arts & Education:					
Degree Registrations(a)*	5 137	5 019	5 214	4 650	4 150
Factor(b)	1.02	1.02	1.02	1.02	1.02
Stat. Can. Enrolment	5 240	5 119	5 318	4 743	4 233
Science:	- 1 x x				5
Degree Registrations(a)	1 330	1 114	1 085	935	914
Factor(b)	0.85	0.85	0.85	0.85	0.85
Stat. Can. Enrolment	1 131	947	922	<b>7</b> 95	777
Fine Arts:	* * *			# # #	
Degree Registrations(a)	213	264	293	499	625
Factor(b)	0.90	0.90	0.90	0.90	0.90
Stat. Can. Enrolment	192	238	264	449	563
	a 1				
Above Programmes:					
Degree Registrations	6 680	6 397	6 592	6 084	5 689
Stat. Can. Enrolment	6 563	6 304	6 504	5 987	5 573
Stat. Can., % of Regist.	98.2	98.5	98.7	98.4	98.0
Commerce:					
	0.007	2 829	2 887	2 725	2 539
Degree Registrations(a)	2 897	0.97	0.97	0.97	0.97
Factor(b)	0.97 2 810	2 744	2 800	2 643	2 463
Stat. Can. Enrolment	2 010	2 May 2 744	2 000	2 045	2 403
Engineering:	2				
Degree Registrations(a)	307	324	309	263	235
Factor(b)	0.99	0.99	0.99	0.99	0.99
Stat. Can. Enrolment	304	321	306	260	233
Computer Science:					
Degree Registrations(a)	36	54	118	195	225
Factor(b)	1.62	1.62	1.62	1.62	1.62 365
Stat. Can. Enrolment	58	87	191	316	303
ALL PROGRAMMES:	8 5 7 Fg				
Degree Registrations	9 920	9 604	9 906	9 267	8 688
Stat. Can. Enrolment	9 735	9 456	9 801	9 206	8 634
Stat. Can., % of Regist.	98.1	98.5	98.9	99.3	99.4

<sup>(</sup>a) From Table B.1(ii).(b) From Table B.2.

TABLE B.4

# ASSUMPTIONS FOR ESTIMATION OF DISCIPLINE ENROLMENTS FROM ESTIMATED PROGRAMME ENROLMENTS IN TERMS OF STATISTICS CANADA CATEGORIES

## (i) Arts & Education

	Factor to Estimate Di	scipline Enrolment
Discipline	from Estimated Prog	ramme Enrolment
	F/T	P/T
Education	0.11	0.06
*		
Humanities	0.28	0.25
Social Science less Commerce	0.42	0.28
<u>.</u>		li li
Nursing	0.02	0.06
(2))		
Unknown	0.17	0.35

### (ii) Science less Computer Science

Discipline			Discipline Enrolment cogramme Enrolment
Bio-Chemistry	10	F/T 0.11	P/T 0.06
Biology		0.34	0.18
Chemistry		0.07	0.11
Geology	€0 10 × 20	0.06	0.02
Mathematics		0.11	0.15
Physics		0.05	0.06
Unknown		0.26	0.42

TABLE B.5

# ESTIMATED DISCIPLINE ENROLMENTS IN TERMS OF STATISTICS CANADA CATEGORIES

## (i) Full-Time

Discipline	Factor		72-73		73-74		<u>74-75</u>		75-76		<u>76-77</u>
Arts & Education:										9.3	
Education Humanities	0.11 0.28		333 847		402 1 024	Œ	488		486 1 238		422 1 075
Social Sc. less Comm.			1 270		1 535		1 861		1 857		1 612
Nursing	0.02		60	9.0	73		89		88		77
Unknown	0.17		514		624		<sup>2</sup> <b>7</b> 53		<b>752</b>		652
SUB-TOTAL		9 7	3 024		3 658	H =	4 432	2	4 421	*	3 838
					8			32			
Science less Comp. Sc.:								•			
Bio-Chemistry	0.11		69		84		109		118		112
Biology	0.34		214		260		338		366		347
Chemistry	0.07		44		54		70		75		71
Geology	0.06		38	8 8	46		60		65		61
Mathematics	0.11		69		84		109		118		112
Physics	0.05		32		38		50		54		51
Unknown	0.26		164		200	* =	258		280		266
SUB-TOTAL			630		766	17	994		1 076		1 020
											G7 #G
Fine Arts			268		386		466		582		664
3									* 9		
Commerce			1 113		1 621		2 272		2 518		2 423
		31									
Engineering			447		410	70	606		592		651
											c (40)
Computer Science			93		149		207		259		280
Estimated Total			5 575	79	6 990	•	8 977		9 448		8 876
by Discipline			- 3,3		N.	* :					
Unknown			- 96		- 108		- 106		- 74		- 24
TOTAL Degree Registrations:			5 479		6 882		8 871		9 374		8 852

Table B.5 (continued)

(ii) Pa:	rt-Time
----------	---------

	Discipline	Factor	72-73	73-74	74-75	75-76	76-77
	Arts & Education:						790
	Education Humanities Social Sc. less Nursing Unknown	0.06 0.25 0.28 0.06 0.35	314 1 310 1 467 314 1 835	307 1 280 1 433 307 1 792	319 1 330 1 489 319 1 861	285 1 186 1 328 285 1 659	254 1 058 1 185 254 1 482
	SUB-TOTAL		5 240	5 119	5 318	4 743	4 233
							5.65
	Science less Comp	. Sc.:					
	Bio-Chemistry Biology	0.06 0.18	68 204	57 170	55 166	48 143	47 140
	Chemistry	0.11	124	104	101	87	85
	Geology	0.02	23	19	18	. 16	16
	Mathematics	0.15	170	142	138	119	117
	Physics	0.06	68	57	55	48	47
	Unknown	0.42	474	<u>398</u>	389	334	325
	SUB-TOTAL		. 1 131	947	922	795	777
	P. P.						
	Fine Arts		192	238	264	449	563
	v == 2 - 2		= 0 =	92	E 20	# 11	
	Commerce	35 <b>4</b> 07.0	2 810	2 744	2 800	2 643	2 463
	6.00	35 *		25			
	Engineering		304	321	306	260	233
						**	
	Computer Science	**	58	87	191	316	365
,	Estimated Total by Discipline	9 = 1 ;	9 735	9 456	9 801	9 206	8 634
	Unknown		185	148	105	61	54
	TOTAL Degree Registrations:		9 920	9 604	9 906	9 267	8 688

TABLE B.6

## UNKNOWN DISCIPLINE ENROLMENTS

## (i) Full-Time

# (a) Proportions of Unknown Discipline Enrolments in Arts & Education and Science

5					
	72-73	73-74	74-75	75-76	76-77
Arts & Education:					ه.
Estimated Unknown, N ${\tt Z}$ of ${\tt \Sigma}{\tt N}$	514 75.8	624 75.7	753 <b>74.</b> 5	752 72.9	652 71.0
Science:	<b>#</b> 0				25.1
Estimated Unknown, N ${\tt %Z}$ of ${\tt \Sigma}{\tt N}$	164 24.2	200 24.3	258 25.5	280 27.1	266 29.0
TOTAL, ΣN	678	824	1 011	1 032	918
					- K.,
(ъ)	Adjustment	of Unknown D	iscipline Enr	olments	14
	72-73	73-74	74-75	75-76	<u>76-77</u>
Arts & Education:					
Estimated Unknown Adjustment* Adjusted Unknown	514 - 73 - 441	624 - 82 - 542	753 - 79 - 674	752 - 54 - 698	652 - 17 - 635
Science:		2.6			
Estimated Unknown Adjustment*	164 - 23	200 - 26	258 - 27	280 - 20	266 - 7

174

231

260

259

Adjusted Unknown

<sup>\*</sup> Adjustment = (Unknown without discipline from Table B.5)(% of  $\Sigma N$ )/100.

(ii) Part-Time

(a)	Proportions of Unknown Discipline Enrolments in	n
	Arts & Education and Science	_

·			4		
e	72-73	73-74	74-75	75-76	76-77
Arts & Education:					66 60
Estimated Unknown, N	1 835	1 792	1 861	1 659 83.2	1 482
$\mathbf{% C}$ of $\mathbf{\Sigma}\mathbf{N}$	79.5	81.8	82.7	63.2	82.0
Science:		2 2 8			
Estimated Unknown, N	474	398	389	334	325
% of ΣN	20.5	18.2	17.3	16.8	18.0
TOTAL, ΣN	2 309	2 190	2 250	1 993	1 807

## (b) Adjustment of Unknown Discipline Enrolments

	72-73	73-74	74-75	75-76	76-77
Arts & Education:	980			w = 1	
Estimated Unknown Adjustment* Adjusted Unknown	1 835 147 1 982	1 792 121 1 913	1 861 87 1 948	1 659 51 1 710	1 482 44 1 526
Science:				2	5
Estimated Unknown Adjustment* Adjusted Unknown	474 38 512	398 27 425	389 18 407	334 10 344	325 10 335

<sup>\*</sup> Adjustment = (Unknown without discipline from Table B.5)(% of  $\Sigma$ N)/100.

TABLE B.7
ESTIMATED ENROLMENTS FOR TABLE 1

## (i) Full-Time

	Statistics Canada Category	72-73	73-74	74-75	75-76	76-77
	Education	333	402	488	486	422
	Fine & Applied Arts	268	386	466	582	664
	Humanities	847	1 024	1 241	1 238	1 075
	Social Science	2 383	3 156	4 133	4 375	4 035
	Biological Sciences: Bio-Chemistry	69	84	109	118	112
,	Biology	214	260	338	366	347
	Engineering	447	410	606	592	651
5), []	Health Science: Nursing	60	73	89	88	77
	Mathematics & Physical					
	Sciences: Chemistry	44	54	70	<b>7</b> 5	71
	Geology	38	46	60	65	61
	Mathematics	69	84	109	118	112
	Physics	32	38	50	54	51
	Other(Computer Science)	93	149	207	259	280
	Unknown*:			= 8 -		
	Education, Humanities Social Science, Nursing	44 1	542	674	698	635
	Biological Sciences,	# 24 #				
	Mathematics and Physical Sciences	141	174	231	260	259
	TOTAL	5 479	6 882	8 871	9 3 74	8 852

<sup>\*</sup> Including enrolments in Interdisciplinary Studies programmes not part of the Social Science category (see Appendix G).

Table B.7 (continued)

## (ii) Part-Time

		23			
Statistics Canada Category	72-73	73-74	74-75	75-76	76-77
Education	314	307	319	285	254
Fine & Applied Arts	192	238	264	449	563
Humanities	1 310	1 280	1 330	1 186	1 058
Social Science	4 277	4 17.7	4 289	3 971	3 648
Biological Sciences: Bio-Chemistry	68	57	55	48	47
Biology	204	170	166	143	140
Engineering	304	321	306	260	233
Health Science: Nursing	314	307	319	285	254
Mathematics & Physical					
Sciences: Chemistry	124	104	101	87	85
Geology	23	19	18	16	16
Mathematics	170	142	138	119	117
Physics	68	57	55	48	47
Other(Computer Science)	58	87	191	316	365
Unknown*:			2)		
Education, Humanities Social Science, Nursing	1 982	1 913	1 948	1 710	1 526
Biological Sciences,					
Mathematics and Physical Sciences	512	425	407	344	335
TOTAL	9 920	9 604	9 906	9 267	8 688

Including enrolments in Interdisciplinary Studies programmes not part of the Social Science category (see Appendix G).

## APPENDIX C

## ENROLMENTS IN SECOND CYCLE DEGREE PROGRAMMES: 1975-76 TO 1979-80

Tables C.1 and C.2 respectively give the following data from Appendix J classified in terms of the Statistics Canada categories.

- (1) Total second cycle registrations from Tables 2 to 5.
- (2) Registrations in Graduate Diploma programmes from Table 6, and from Tables 2 and 3 for the following programmes:

Communication Studies
Community Politics and the Law
Library Studies
Accountancy
Institutional Administration
Sports Administration

(Appendix J, Table 3)

The registrations in Graduate Diploma programmes are subtracted from the total registrations in Table C.3 to determine the second cycle degree enrolments given in Table 2 of Section 2.

TABLE C.1

# REGISTRATION DATA IN TERMS OF STATISTICS CANADA CATEGORIES

9		(i) <u>Full-Tim</u>	ne		541
	75-76	76-77	77-78	78-79	79-80
Education:		ā			122
Education Art Education Teaching of Mathematics Total	78 28 5 111	58 26 3 87	119 24 8 151	115 13 8 136	112 12 9 133
Fine Arts:					
Fine Arts Art Education Total	73 - 28 - 45	$\frac{63}{-26}$	85 - 24 - 61	105 - 13 - 92	99 - 12 - 87
Humanities:					
Applied Linguistics Communication Studies English History Library Studies Philosophy Religion Total	- 46 20 - 9 19	9 20 35 26 - 9 21 120	11 16 71 20 1 15 25 159	9 19 60 32 3 16 23 162	5 20 58 30 3 16 24 156
Social Science:					1/2/7
Economics Political Science Psychology Sociology Commerce Total	33 4 41 4 135 217	21 14 29 7 118 189	25 22 26 12 135 220	32 23 30 14 186 285	20 16 35 17 211 299
Biological Sciences	26	20	16	26	18
Engineering	29	32	37	53	67
Mathematics & Physical Scie	ences:				
Chemistry Mathematics Physics Other(Computer Science) Total TOTAL	11 14 10 21 56	17 11 7 25 60 545	9 16 4 36 65 709	17 22 10 44 93 847	14 21 5 28 68 828

Table C.1 (continued)

(	i	i)	)	P	a	r	t-	Т	ime	

48 E 8	75-76	76-77	77-78	78-79	79-80
Education:					
Education Art Education Teaching of Mathematics Total	134 57 86 277	174 56 85 315	133 60 <u>81</u> 274	142 44 91 277	103 37 56 196
Fine Arts:			1561 157		
Fine Arts Art Education Total	73 - 57 - 16	88 - 56 - 32	91 - 60 - 31	58 - 44 - 14	40 - 37 3
Humanities:					
Applied Linguistics Communication Studies English History Library Studies Philosophy Religion Total	7 101 56 - 17 60 241	22 3 108 53 77 13 59 335	35 8 91 53 110 11 67 375	37 12 83 33 98 14 75 352	43 7 84 29 90 10 84 347
Social Science:	10				
Economics Political Science Psychology Sociology Commerce Total	20 26 3 22 478 549	20 6 11 19 474 530	14 12 9 15 466 516	12 9 4 17 499 541	11 10 2 20 485 528
Biological Sciences	56	30	40	12	6
Engineering	172	208	255	228	183
Mathematics & Physical Scie	nces:				
Chemistry Mathematics Physics Other(Computer Science) Total TOTAL	103 18 16 40 177 1 488	74 17 18 42 181 1 601	56 24 21 43 144 1 635	36 19 19 48 122 1 546	16 15 15 46 92 1 355

TABLE C.2

# GRADUATE DIPLOMA REGISTRATIONS IN TERMS OF STATISTICS CANADA CATEGORIES

	(i)	Full-Time			22
	75-76	76-77	77-78	78-79	79-80
Education:					
Education Art Education Teaching of Mathematics Total	15 2 21	2 20 <u>1</u> 23	5 19 - 24	9 7 1 17	10 8 - 7 18
Humanities:			¥7		
Communication Studies History Library Studies Religion Total		20 - - 2 - 22	16 - 1 4 - 21	19 - 3 3 - 25	20 - 3 - 4 - 27
Social Science:				W = 0	
Political Science Commerce Total TOTAL	22 26 47	$   \begin{array}{r}     14 \\     \hline     23 \\     \hline     37 \\     \hline     82   \end{array} $	22 32 54 99	23 41 64 106	16 65 81 126
a					
	(i	i) Part-Time		to the same	
	75-76	76-77	77-78	78-79	79-80
Education:					
Education Art Education Teaching of Mathematics Total	45 1 30 76	39 4 27 70	35 - 13 48	20 60	22 6 28
Humanities:	*		8 III		
Communication Studies History Library Studies Religion Total	7 - - 20 27	3 5 77 15 100	8 2 110 20 140	12 1 98 32 143	90 36 133
Social Science:				ž	
Political Science Commerce Total	26 124 150	6 121 127	12 136 148	9 187 196	10 203 213
TOTAL	253	297	<u>336</u>	399	374

TABLE C.3

## ENROLMENTS FOR TABLE 2

## (i) Full-Time

	75-76	76-77	77-78	<u>78–79</u>	79-80
Education:					
Total, 2nd Cycle(a)* Diploma(b) Degree Enrolment	111 21 90	87 23 64	151 24 127	136 17 119	133 18 115
Fine Arts:					79
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	45 - 45	37	61 - 61	92 ————————————————————————————————————	87 - 87
Humanities:		w			<u>~</u>
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	94 - 94	120 22 98	159 21 138	162 25 137	156 27 129
Social Science:					
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	217 26 191	189 37 152	220 54 166	285 64 221	299 81 218
Biological Sciences:					
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	26 - 26	20 - 20	16 - 16	26 - 26	18 - 18
Engineering:			3 14		
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	29 	32 - 32	37 - 37	53 ————————————————————————————————————	67
Mathematics & Physical Sciences:				20 20 20	
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	56  56	60	65 - 65	93 - - 93	68 - 68
ALL PROGRAMMES:					
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	578 47 531	545 82 463	709 99 610	847 106 741	828 126 702

<sup>\* (</sup>a) From Table C.1(i). (b) From Table C.2(i).

Table C.3 (continued)

4	° ×	(ii) Part-T	ime		
	75-76	76-77	77-78	78-79	79-80
Education:					9
Total, 2nd Cycle(a)* Diploma(b) Degree Enrolment	277 76 201	315 -70 	274 48 226	277 60 217	196 28 168
Fine Arts:					
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	16 16	32	31	14	3
Humanities:	2 K 5		0 %		
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	241 27 214	335 100 235	375 140 235	352 143 209	347 133 214
Social Science:			**************************************	•	
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	549 150 399	530 127 403	516 148 368	541 196 345	528 213 315
Biological Sciences:			E H 5		
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	56 	30	40	12	<u>-</u> 6 .
Engineering:		163		(*)	· ·
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	172	208	255 	228 ———————————————————————————————————	183
Mathematics & Physical Sciences:	187 11				
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	177 	181	144	122	92
ALL PROGRAMMES:					
Total, 2nd Cycle(a) Diploma(b) Degree Enrolment	1 488 253 1 235	1 601 297 1 304	1 635 336 1 299	1 546 399 1 147	1 355 374 981

<sup>\* (</sup>a) From Table C.1(ii). (b) From Table C.2(ii).

#### APPENDIX D

## ENROLMENTS IN SECOND CYCLE DEGREE PROGRAMMES: 1972-73 TO 1974-75

Tables D.1 and D.2 give registrations in second cycle degree programmes according to the Statistics Canada categories. The internal reports from which these data were extracted did not classify thesis only registrations as full- and part-time for the 1972-73 year. Consequently, the full- and part-time proportions of the total of such registrations are calculated for 1973-74 and 1974-75 in Table D.3, to allow an estimate of the proportions for 1972-73 in Table D.4.

The total thesis only registrations for 1972-73 are divided between fulland part-time in Table D.5, to produce estimated enrolments for the two classifications.

The enrolments given in Table 2 for the three years are shown in Table D.6.

TABLE D.1

DEGREE REGISTRATIONS FOR 1972-73 IN TERMS
OF STATISTICS CANADA CATEGORIES

	Full-Time	Part-Time	Thesis Only
ma and an	<u></u>	36.	inedia daiy
Education:	*		
Education	38 9	47 23	23
Art Education Teaching of Mathematics	1	66	7 8
Total	48	136	38
Fine Arts	· <u>7</u>	- <u>2</u>	
Humanities:			
English	29	49	» 11 °
History	11	58	8
Philosophy	9	12	5
Religion	12	39	3
Total	61	158	27
Social Science:			
Economics	4	27	_
Psychology	15	10	2
Sociology	4	7	
Commerce	<u>55</u>	225	
Total	<u>78</u>	269	3
Biological Sciences	4		
Engineering		109	34
Mathematics & Physical	0 2		
Sciences:			
Chemistry	7	4	13
Mathematics	11	17	-
Physics	6	11 = 2	1
Other(Computer Sc.)			-
Total	24	32	14
TOTAL	222	706	123

TABLE D.2

DEGREE REGISTRATIONS FOR 1973-74 AND 1974-75
IN TERMS OF STATISTICS CANADA CATEGORIES

		(i) Fu	11-Time	P 0		
		73-74	*		74-75	
at the second	In	Thesis	<del></del>	In	Thesis	<del></del>
	Course	Only	Total	Course	Only	Total
Education:		• " .		•	**	•
Education	37	9	46	65	9	74
Art Education	10	1	11	13 2	-	13
Teaching of Mathematics Total	<del>- 1</del> - 48	10	<u>1</u> 58	$\frac{2}{80}$	9	$\frac{2}{89}$
iotai	<u> 40</u> .					
Fine Arts			19	32		_32
Humanities:		0.1				
English	18	9	27	18	2	20
History	10	3	13	7	4	a 11
Philosophy	7	3	= 10	4	3	7
Religion	18	3	21	<u>17</u>	$\frac{2}{4}$	19
Total	53	18	71	46	11	57
Social Science:					88 10	
Economics	9		9	23	- 10	23
Psychology	21	6	27	22	6	28
Sociology	-4 		4 64	7 86	1	8 86
Commerce Total	98	- 6	104	138	7	145
Total			9		<del></del>	
Biological Sciences	4	2	6	8	2	10
Engineering	<u>. 1</u>			2	1	3
Mathematics & Physical	20		20			
Sciences:	918					
Chemistry	7	1	8	7	-5	12
Mathematics	12	2	14	8	1,2	9
Physics	5	3	8	8	2	10
Other (Computer Sc.)	- 2/-	<del>-</del> 6	30	- <u>11</u> - <u>34</u>	8	11 42
Total	24					42

TOTAL

#### (ii) Part-Time

•		73-74		4		74-75	
	In	Thesis		-	In	Thesis	
	Course	Only ·	Total	9	Course	_Only	Total
Education:	39		- 3		*		
Education	27	28	. 55		43	29	72
Art Education	39	13	52		28	26	54
Teaching of Mathematics	65	300 <u> </u>	65		64	7	71
Total	131	41	172	8	135	62	197
Fine Arts	5		5	_	4	_	4
Humanities:						, <sup>16</sup> –	E 10
English	59	16	75		71	32	103
History	49	4	· 53		46	19	65
Philosophy	15	3	18		13	7	20
Religion	37	1	38		33	8	41
Total	160	24	184	_	163	66	229
Social Science:							
Economics	31	a	31		33	1	. 34
Psychology	2	. 4	6		5	5	10
Sociology	12	2	14 .		13	4	· 17
Commerce	307	7	314	****	343	4	347
Total	352	13	365	1 101	394	14	408
Biological Sciences	3	2	5	25 T	39	2	41
Engineering	102	35	137		137	27	164
Mathematics & Physical	127	8 8					
Sciences:							
Chemistry	63	8	71		77	6	83
Mathematics	31		31		31	g= ·	31
Physics	16	2	18		16	2	18
Other (Computer Sc.)		- "	- 400		36		36
Total	110	10	120	20.74	160	8	168
TOTAL	863	125	988	1	032	179	1 211

TABLE D.3

THESIS REGISTRATIONS FOR 1973-74 AND 1974-75

Education: Education	NI 6	F/T %*	73-74 P/	(F-4)	Total 37	" a a	F/T %*	74-75 N N		* .	Total
Art Education Teaching of Mathematics		7.1	2 <del>E</del> 1	6 .	7 1	וות	7:1	S	26 7	29 76.3 26 100 7 100	a **
Fine Arts Humanities:		ı	1 .	T	E' ,,,	1	1		i	1	1 .
English History Philosophy Religion	๑๓๓๓	36.0 42.9 50.0 75.0	94 K E	64.0 57.1 50.0 25.0	25 7 6 4	04m0	5.9 17.4 30.0 20.0	**	32 19 8	32 94.1 19 82.6 7 70.0 8 80.0	
Economics Psychology Sociology Commerce	1011	100	1427	100	7 2 2	.1 9 - 1	54.5 20.0		L 2 4 4	1 100 5 45.5 4 80.0 4 100	
Biological Sciences	7	50.0	7	50.0	4	7	50.0		2	2 50.0	
Engineering Mathematics & Physical Sciences:		Ì	35	100	35	-	3.6	4	27	27 96.4	
Chemistry Mathematics Physics Other(Computer Sc.)	-261	11.1	ωιαι·	40.0	0 W W I		45.5 100 50.0	78	9181	5 54.5	

Percentage of total in discipline for year.

ASSUMPTIONS FOR ESTIMATION OF THESIS REGISTRATIONS
BY FULL- AND PART-TIME FOR 1972-73

	Proportion Thesis Regi	
Education:		
Education Art Education Teaching of Mathematics	0.25 0.15 0	0.75 0.85 1.00
w 2		eg.
Fine Arts Humanities:		- '
English History Philosophy Religion	0.25 0.68 0.70 1.00	0.75 0.32 0.30 0
Social Science:		
Economics Psychology Sociology Commerce	0 0.65 0 0	1.00 0.35 1.00 1.00
Biological Sciences	0.50	0.50
Engineering	0	1.00
Mathematics & Physical Sciences:		
Chemistry Mathematics Physics Other(Computer Sc.)	0 1.00 0.70	1.00 0 0.30

TABLE D.5

DEGREE REGISTRATIONS FOR 1972-73 INCLUDING ESTIMATED DIVISION OF THESIS ONLY BETWEEN FULL- AND PART-TIME

	Fu	11-Time			P	art-Time	9
	In .	Thesis			In	Thesis	89
	Course(a)*	Only(b)	Total		Course(a)	Only(b)	Total
Education:	3 99	2 2			-	2	
Education Art Education Teaching of Mathematics Total	38 9 1 48	6 1 - 7	44 10 <u>1</u> <u>55</u>	`	47 23 66 136	17 6 8 31	64 29 74 167
Fine Arts	7	· · · · · ·	7		2		2
Humanities:							
English History Philosophy Religion Total	29 11 9 <u>12</u> 61	3 5 4 3 15	32 16 13 15 76	8	49 58 12 39 158	8 3 1 ——————————————————————————————————	57 61 13 39 170
Social Science:							
Economics Psychology Sociology Commerce Total	4 15 4 <u>55</u> 78	1 - - - 1	4 16 4 <u>55</u> 79		27 10 7 225 269	1 - 1 - 2	27 11 7 226 271
Biological Sciences	4	3	7		·	4	4
Engineering	= <u>-</u>	<u></u>			109	34	143
Mathematics & Physical Sciences:		. <sub>4</sub> 4 4					
Chemistry Mathematics Physics Other(Computer Sc.) Total TOTAL	7 11 6 - 24 222	- 1 - 1 27	7 11 7 - 25 249		17 11 - 32 706	13 - - - 13 96	17 17 11 - 45 802

<sup>\* (</sup>a) See Table D.1.

<sup>(</sup>b) Estimated as: (Total Thesis Only from Table D.1) (Factor from Table D.4).

TABLE D.6
ENROLMENTS FOR TABLE 2

	72-	-73*	73	-74	74	<b>-7</b> 5
	F/T	P/T	F/T	P/T	F/T	P/T
Education	55	167	58	172	89	197
Fine & Applied Arts	7	2	19	5	32	₫ 4
Humanities	76	170	71	184	» <b>57</b>	229
Social Science	. 79	271	104	365	145	408
Biological Sciences:	90					
Biology	7	4	6	5	10	41
Engineering	3 <del></del> 8	143	1	137	3	164
Mathematics & Physical Sciences:			2 - 1 - 2			
Chemistry	7	17	8	71	12	83
Mathematics	11	17	14	31	9	31
Physics		11	8	18	10	18
Other(Computer Science)		_			11	36
TOTAL	249	802	289	988	378	1 211

<sup>\*</sup> Division of Thesis Only between full- and part-time estimated. (See Table D.5)

#### APPENDIX E

## ENROLMENTS IN THIRD CYCLE DEGREE PROGRAMMES 1975-76 TO 1979-80

The data in the following Table were extracted directly from the columns labelled 3rd Cycle in Tables 2 to 5 of Appendix J, and classified in terms of the Statistics Canada Categories. The total for each category is given in Table 3.

TABLE E

DEGREE REGISTRATIONS IN TERMS OF STATISTICS
CANADA CATEGORIES

### (i) <u>Full-Time</u>

		75-76	76-77	77-78	78-79	79-80
Education:						
Art Education			=		1	4
Humanities:						
History Humanities Religion Total	2	$ \begin{array}{r} 11 \\ 3 \\ \phantom{00000000000000000000000000000000000$	14 5 3 22	12 5 5 22	18 7 <u>6</u> 31	11 4 <u>2</u> 17
Social Science:					<b>9</b> 8 11	
Economics Psychology Commerce Total		16 6 - 22	11 14 <u>3</u> 28	10 26 4 40	11 30 <u>5</u> 46	11 29 <u>6</u> 46
Engineering			33	34	_24	
Mathematics & Physical Sciences:			2			#3 10
Chemistry Physics Total		4 - 3 - 7	9 - <u>2</u> - <u>11</u>	7 2 9	8 2 10	4 
TOTAL		78	94	105	112	100

### Table E (continued)

### (ii) Part-Time

	X	75-76	76-77	77-78	78-79	79-80
Education:						× 7
Art Education			." = 3	_3		_8
Humanities: History Humanities Religion Total	#	7 4 4 15	8 2 4 14	15 5 6 26	12 2 7 21	6 3 6 15
Social Science:						
Economics Psychology Commerce Total		2 1 - 3	7 - - 7	13 1 - 14	6 1 1 8	3 1 - 4
Engineering		22	28	33	<u>37</u> .	23
Mathematics & Physica Sciences:	1		2000 X 1000 0 10			
Chemistry Physics Total	Šice.	4 _5 _9	3 7 10	4 8 12	2 3 <u>5</u>	6 4 10
TOTAL		<u>49</u>	<u>59</u>	88	<u>78</u>	<u>60</u>

#### APPENDIX F

## ENROLMENTS IN THIRD CYCLE DEGREE PROGRAMMES: 1972-73 TO 1974-75

The degree registrations given in Table F.1 and F.2 were extracted from the same reports as those for the second cycle, referred to in Appendix D. The data for 1972-73 had the same limitation as for the second cycle, and the method described in Appendix D was repeated, producing Tables F.3, F.4 and F.5.

The enrolments given in Table 3 for the three years are shown in Table F.6.

TABLE F.1

DEGREE REGISTRATIONS FOR 1972-73 IN TERMS
OF STATISTICS CANADA CATEGORIES

		£	Full-Time	Part-	-Time	Thesis Only
Education:	10 1000 10 10 10		8	* <sub>8</sub>		x 1 1
Art Education	on		L		= 2.5	-
Humanities:						*
History Humanities Religion Total			12 1 - 13		2 1 - 3	
Social Science	e:		Yat			
Economics Psychology Commerce Total			9 - - - 9		1	=
Engineering			<u>14</u>		7	11
Mathematics & Sciences:	Physical				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	* = ,
Chemistry Physics Total			6 4 10	_	1 2 3	5 2 7
TOTAL			46	<u>1</u>	4	18

TABLE F.2

DEGREE REGISTRATIONS FOR 1973-74 AND 1974-75 IN TERMS
OF STATISTICS CANADA CATEGORIES

#### (i) Full-Time

		73-74			74-75	
	In Course	Thesis Only	Total	In Course	Thesis Only	Total
Education:				2. 1	19	5 P
Art Education	= <del>-</del> =	# <u>-</u>	-			34 <u>19</u> -
Humanities:		8			_ = a	
History Humanities Religion Total	7 2 - 9	2 - - - 2	9 2 - 11	9 4 2 15	8 - - - 8	17 4 2 23
Social Science:  Economics Psychology Commerce Total  Engineering  Mathematics & Physical Sciences:	5 - - - 5 - 13		5 - - - 5 - 22	4.   4 18	4 - - - 4 10	8 - - 8 28
Chemistry Physics Total	3 2 5	4 <u>3</u> <u>7</u>	7 5 12	<u>-</u> <u>-4</u>	1 2 3	5 2 7
TOTAL	32	18	<u>50</u>	41	25	<u>66</u>

Table F.2 (continued)

### (ii) Part-Time

		- 2	73-74		(0)	<b>7</b> 4-75	
		In	Thesis	87	In	Thesis	
11 ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ±		Course	Only	Total	Course	_Only	Total
Education:				55 T. 25 <sup>406</sup> S.T.		2. (8)	
Art Education		e-1	-	, a =	2 <del>-</del> 2."	-	-
Humanities:	9						
History Humanities Religion Total		9 2 1 12	1 - - -1	10 2 1 13	3 4 10	1 - - 1	4 3 4 11
Social Science: Economics Psychology Commerce Total		8 - - - 8	=	8 - - - 8	5 - - - 5	1 - - - 1	6 - - - 6
Engineering  Mathematics & Physic Sciences:	cal	22	2 - 1 ×	23	<u>19</u>	_5	24
Chemistry Physics Total		4	2 2 4	2 6 8	$\frac{7}{7}$	2 - 2	2 7 9
TOTAL		46	6	<u>52</u>	41	9	. <u>50</u>

TABLE F.3

THESIS REGISTRATIONS FOR 1973-74 AND 1974-75

	,	L.		73-74	<b>.</b> +			\$5	0	74-75		92
	'	F/T	-		2/T		ŀ		F/T		٥/٣	
Education:	20	z	%* %	zl	*%	Total	a1	zi	*	  Z	**	Total
Art Education		ı	ŧ	ı	1	1		a Î	•	1	<b>I</b> ,	Ű
Humanities:											<b>(4)</b>	
History Humanities		. 61	66.7	- 1	33.3	ĸΙ	2	∞ I	88.9		<del></del>	6
Religion		1	1	1	16	1	20	1	I.	ī	1	1 1
Social Science:					8			2				
Economics		1	1	-	100	101		4	80.0		20.0	٠.
Psychology Commerce		1 1	1 1	1 1	1 1			1 1	1 ]	1	1 8	ŧ
Engineerino		6	0 06		Ç			į			1 6	r ;
		`	•	=11	2	2		2	/•00	<b>Λ</b>	33.3	15
Mathematics & Physical Sciences:								**				
Chemistry Physics		3 K	66.7	7 7	33.3	9 5		- 2	33.3 100	7 1	66.7	6 0

#### TABLE F.4

#### ASSUMPTIONS FOR ESTIMATION OF THESIS REGISTRATIONS BY FULL- AND PART-TIME FOR 1972-73

		egistrations
Education:	<u>F/T</u>	P/T
Art Education	<b>=</b> €0	> <b>-</b> 8
Humanities:		
History Humanities Religion	0.45 - -	0.55 - -
Social Science:		N 96
Economics Psychology Commerce	0 - -	1.00
Engineering	1.00	. 0
Mathematics & Physical Sciences:		
Chemistry Physics	1.00 0.40	0.60

TABLE F.5

# DEGREE REGISTRATIONS FOR 1972-73 INCLUDING ESTIMATED DIVISION OF THESIS ONLY BETWEEN FULL- AND PART-TIME

	81	Fu	11-Time		F	art-Time	
		In	Thesis		In	Thesis	
		Course(a)*	Only(b)	Total	Course(a)	<u>Only(b)</u>	Total
Education:				12 N 13			· ·
Art Education	90	-	-	( <u>-</u>	o <b>=</b> ″ s	У ( <del>ш.</del>	
Humanities:	<b>3</b>						
History Humanities Religion Total	The Section of the Se	12 1 - 13	Ē	12 1 - 13	$\begin{array}{c} 2\\1\\-\overline{3}\end{array}$		2 1 - 3
Social Science:	, in				* a 136 j		
Economics Psychology Commerce Total	in a si	9 9		9	1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 =	= 1	1 - - 1
Engineering	2 C &	<u>14</u>	<u>11</u>	25			
Mathematics & Pl Sciences:	nysical	11.29		9		e sen	13k z
Chemistry Physics Total		6 4 10	5 1 6	11 5 16	$\frac{1}{\frac{2}{3}}$		$\frac{1}{\frac{3}{4}}$
TOTAL		 46	17	<u>63</u>	14	_1	15

<sup>\* (</sup>a) See Table F.1.

<sup>(</sup>b) Estimated as: (Total Thesis Only from Table F.1)(Factor from Table F.4)

TABLE F.6

ENROLMENTS FOR TABLE 3

	72	-73*	73	<b>-</b> 74	74	<del>-</del> 75
	F/T	P/T	F/T	P/T	F/T	P/T
Education	-	=	=	-	3 <del></del> 12	-:
Humanities	13	3	11	13	23	. 11
Social Science	9	1	5	8	8	6
Engineering	25	7 2	22	23	28	24
Mathematics & Physical Sciences:		# 8 85		S		
Chemistry Physics	11 5	1 3	7 5	2 6	5 2	2 7
TOTAL	63	15	50	52	66	50

#### APPENDIX G

# RELATIONSHIP BETWEEN STATISTICS CANADA CATEGORIES OF EDUCATION, HUMANITIES, & SOCIAL SCIENCE AND THE UNIVERSITY'S DISCIPLINES

Statistics Canada Category

Education	Humanities	Social Science
Andragogy(a)*	Applied Linguistics	Applied Social Science
Art Education	Classics	Asian Studies(c)
Bio-Physical Education(b)	Communication Studies	Canadian Studies(c)
Education	English	Commerce & Administration
Recreation & Liesure	French	Economics
TESL	History	Geography
Teaching of Mathematics	Humanities (Ph.D.)	Political Science
	Journalism	Psychology
	Library Studies	Russian Studies(c)
*	Modern Lang. & Ling.	Sociology & Anthropology
	Philosophy	Urban Studies(c)
	Religion	Women's Studies(c)
9	Theological Studies	

#### \* Notes:

- (a) Now Adult Education.
- (b) Now Exercise Science.
- (c) Interdisciplinary Studies programme.

Fall Term Undergraduate Student Registration

at

Concordia University

as the annual "count" is taken at the end of September except for the years 1979 and 1980, they do represent and only includes those students whore registrations undergraduates registered in a particular Fall term, DGES. With the exception of the 1978-79 year, that equivalent undergraduate students, because in years system had no effect on the University's full-time However, The attached Tables provide statistics for underbased only upon the tuition revenue of all underthe numbers included in the annual report to the prior to 1979-80 their full-time equivalent was do not necessarily reflect the total number of graduate student registrations in Fall terms. have been processed by the cut-off date. graduates.

definitions, one such full-time student is one full-time operating definitions, and not upon the DGES definition. revenue; that procedure will be continued in the future.  $t\acute{u}$ ne for that term, while all other students registered on that date were reported as part-time for the term in of full- and part-time are based upon the University's the 1979-80 submission. According to the current DGES That difference had no effect on full-time equivalents in the years in which the registration statistics were the Fall term of 1979-80 was lower than the number of equivalent student, while the full-time equivalent of definitions as well as some adjustments to individual Fall term on November 1, 1979 were reported as  $\beta \omega \mathcal{L}$ -Throughout the following tables, the classifications part-time students is determined from their tuition The number of full-time undergraduates reported for students registered for at least 12 credits in the those shown registering for that term, due to the However, those lifference between the operational and reporting reported to the DGES, see above.

students' programmes between September 30 and November 1.

For the years before a programme was introduced, and for a currently non-existent programme, the enrolment is shown as -. However, zero registration in a programme which existed in the year indicated is shown as 0.

Table 1 Undergraduate Students Registered for the Fall Term by September 30 at Concordia University

	-	(E)				36	
Programme	1974	1975	1976	1977	1978	1979	1980
Arts	4 005	3 953	3 412	3 181	3 023	3 177	. 3 110
Education(TESL)	ı	43	57	89	79	69	53
Science	1 255	1 359	1 289	1 125	1 037	1 021	926
Commerce	2 392	2 651	2 419	2 364	2 684	2 742	2 789
Administration	1	1 1	. 132	226	306	306	309
Engineering	612	599	099	729	835	842	818
Computer Science	131	166	178	198	322	. 378	359
Fine Arts	536	673	765	831	925	1 173	1 206
TOTAL	8 931	9 444	8 912	8 722	9 196	9 708	009 6
		(i)	Full-Time	16.	i i		

Programme	1974	1975	1976	1977	1978	1979	1980
Arts '	· 5 546	776 7	4 462	4 515	4 811	4 319	4 370
Education (TESL)		56	08	102	=======================================	89	82
Science	.1 132	981	. 955	973	808	797	845
Commerce	2 936	2 773	2 463	2 450	2 579	2 615	2 979
Administration		i i i i i i i i i i i i i i i i i i i	106	211	292	347	445
Engineering	328	281	252	. 254	332	407	467
Computer Science	120	196	244	221	284	348	452
Fine Arts	295	200	627	724	698	606	1 123
TOTAL	10 357	9 711	9 189	9 450	10 086	9 831	10 763

(ii) Part-Time

Table 2

Certificate Students Registered for the Fall Term by September 30, at Concordia University (Included in Statistics for Undergraduate Students in Table 1)

*		9	iii lable ij		(6)		
Programme	1974	1975	1976	1977	1978	1979	1980
20 C C C C C C C C C C C C C C C C C C C	a		7 76	, Z	21	17	
Ares a baucacton		ď	1	2	7 .		2
Science			ന	4	0	<b>4</b>	2
Arts & Science(a)*	Not	Not	i	<u>I</u>	6	· †	23
Commerce & Administration	Available	Available	0	0	0	0	0
Engineering(b)			0	0	0	<u>R</u> n	0
Computer Science(c)	0 0 1		ı	1	1	ı	
Fine Arts	2		0	8	-	- a c	3391
÷:		T.	•			E	
TOTAL			27	21	31	24	24
		(i)	Full-Time	e e			

	1980	359	. 3 2 2 2 5		54	i i	14		525
	1979	383	114		54	7	12		009
	1978	427	37	10	35	i	ဖ.	U W	875
	1977	359	<b>1</b> 9	12	27	t s			.463
	1976	268	Om 1.	30	17	1	; ;/ :9	٠	345
9	1975		2	Available					-
Se	1974			Available			37.		*
	Programme	Arts & Education	Science Arts & Science(a)	Commerce & Administration	Engineering(b)	Computer Science(c)	Fine Arts		TOTAL

(ii) Part-Time

\* See Notes on page 57.

Table 3

Qualifying Year Students Registered for the Fall Term by September 30 at Concordia University (Included in Statistics for Undergraduate Students in Table 1)

	S.		5	· · ·			25
Programme	1974	1975	1976	1977	1978	1979	1980
*1							
Arts	24	25	17	18	8	9	&
Education	1	*(p)	(q)	(ē)	(P)	(P)	(P)
Science	σ. *	<del></del>		7	2.7 2.2	0	. 5
Commerce & Administration	0	0	0	0	0	0	0
Engineering	0	<b>,</b>	2	#X %275 #/	0	0	·
Computer Science	0	2			0	3. 3. 52.	(i)
Fine Arts	0	7	2	0	2	· ·	Ŋ
		æ -	200				
TOTAL	33	73	33	24	11	&	16 =
		(i)	Full-Time		5		

					30		
Programme	1974	1975	.1976	1977	1978	1979	0861
2	7.3	C y	3 O	96	oc.	6	n V
Arts	40	70 .	7,4	00	n n	C C	<b>40</b>
Education	t	(P)	(q)	(P)	(P)	(q)	(P)
Science	17	9	_	13	9	<b>О</b> Л	0
Commerce & Administration	6	0	0	0	0		0
Engineering	2	× •-	.0	0	0	0	0
Computer Science		8	19	12	. 7	7	21
Fine Arts	2		. 2	4	2	0	13
			35°	٠	- 12		
TOTAL	113	86	. 126	. 67	. 54	50	86

(ii) Part-Time

# See Notes on nage 57

# Notes

- (a) General Certificate in Arts & Science.
- (b) Certificate in Quality Control.
- (c) There is no certificate programme in Computer Science, students shown in Computer Science were incorrectly registered.
- (d) Master programmes in Education lead to the M.A. degree, and registration statistics for its Qualifying Year are included with those for programmes in Arts.

#### Appendix I

#### CONCORDIA UNIVERSITY

#### Office of Institutional Research

## FALL TERM ENROLMENT STATISTICS FOR CONCORDIA UNIVERSITY AND ITS FOUNDING INSTITUTIONS: 1967/68 - 1978/79

The attached Tables give undergraduate (first cycle), graduate (second and third cycles), and Qualifying Year enrolment statistics in the fall terms of the academic years 1967/68 to 1978/79, inclusive. Students enrolled in a Qualifying Year are qualifying for entry to a programme of the second cycle; they are considered as graduate students by some external agencies, but as undergraduates by others, for statistical purposes. Consequently, they are reported separately in the attached Tables.

The data on which the tabulated statistics are based do not separate Qualifying Year and graduate students by programme before the merger of Sir George Williams University and Loyola College. Furthermore, Loyola College did not offer graduate level programmes. Thus, only total enrolments are tabulated for the Qualifying Year and graduate programmes in Table I, and enrolments for such programmes are not applicable in Table II. The data for Loyola College are incomplete, in that enrolments in its Evening Division are not available for the years before 1972/73.

It is only for recent years that students have been classified as either full— or part—time, they previously registered in either the Day or Evening Divisions. In most cases, a student registered in the Day Division was full—time while one registered in the Evening Division was part—time. Therefore, it was convenient to use the terms Day and Evening Divisions in Tables I and II, but they are approximately analogous to full— and part—time respectively.

For the years before a programme was introduced, and for a currently non-existent programme, the enrolment is shown as -. However, zero enrolment in a programme which existed in the year indicated is shown as 0.

March 12, 1979.

F.D. Hamblin

					Fall Term	th.	D.	Tie
	Programme	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74
Ī	Arts	2 638	2 774	2 083	1 351	1 511	1 590	1 711
	Science	959	1 014	774	522	465	439	459
	Commerce	983	1 042	656	526	592	706	947
	Engineering	445	489	· 377	303	388	<b>4</b> 06	352 <sub>.</sub> -
2	Computer Sc.	-	-		-	-	59	94
	Fine Arts	145	217	182	130	220	308	444
,	TOTAL	5 170	5 536	4 072	2 832	3 176	<b>3</b> 508	4 007

(a) Undergraduate - Day Division

a		El .		Fall Term			ē.
Programme	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74
Arts	3 795	4 280	4 543	4 713	4 407	3 894	3 731
Science	989	1 091	1 191	1 147	1 130	939	825
Commerce	1 525	1 539	1 736	1 785	1 871	1 596	1 570
Engineering	309	376	410	414	220	324	341
Computer Sc.	-	- ,	-	-	-	36	54
Fine Arts	47	109	188	240	218	213	264
TOTAL	6 665	7 395	8 068	8 299	7 847	7 002	6 785

(b) Undergraduate - Evening Division

a)				F	all Term	>	e "	
Level	Dívision	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74
Qualifying Year	Day Evening	<b>-</b>	- -	<del>-</del> a	34 142	20 102	37 120	23 146
2nd & 3rd Cycles	Day Evening	35 102	81 323	124 480	200 409	198 506	284 899	349 1 171

(c) Qualifying Year and Graduate

TABLE I. ENROLMENT STATISTICS FOR SIR GEORGE WILLIAMS UNIVERSITY-1967/68 TO 1973/74

			Fal	ll Term		0.89	
Programme	1967/68	1968/69	1969/70	1970/71	1971/72	1972 <u>/</u> 73	1973/74
Arts	1 701	2 111	1 846	1 218	1 251	1 134	1 579
Science	789	862	679	399	393	∍ 352	502
Commerce	514	588	462	293	344	466	759
Engineering	104	119	88	56	49	46	62
TOTAL	3 108	3 680	3 075	1 966	2 037	1 998	2 902

(a) Day Division

Programme			Fa]	ll Term		92	
120820	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74
Arts	*	*	*	*	*	1 511	1 556
Science	*	*	* *	*	*	421	319
Commerce	*	*	*	*	*	1 331	1 289
Engineering	. <b></b>	_ *	,		p	. –	_
TOTAL	*	*	*	*	*	3 263	3 164

<sup>\*</sup> Not available.

(b) Evening Division

TABLE II. UNDERGRADUATE ENROLMENT STATISTICS FOR LOYOLA COLLEGE - 1967/68 TO 1973/74

2.62			Fall Term	1	V
Programme	1974/75	1975/76	1976/77	1977/78	1978/79
Arts	3 981	3 298	3 395	3 163	3 015
Education		43	57	68	64
Science	1 246	1 348	1 278	· 1 121	1 036
	2 392	2 651	2 419	2 364	2 684
Commerce Administration	2 39Z	2 031	132	226	306
	612	598	658	728	835
Engineering	¥	164	- 177	197	322
Computer Sc.	131		763	831	923
Fine Arts	536	669			0.105
TOTAL	8 898	9 401	8 879	8 698	9 185

(a) Full-Time

	*)	8 2	Fall Term	99	
Programme	1974/75	1975/76	1976/77	1977/78	1978/79
Arts	5 482	4 862	4- 368	4 477	4 772
Education	<b></b>	56	80	102	111
Science	1 115	965	944	960	802
Commerce	2 927	2 773	2 463	2 450	2 579
Administration		_ 12	106	211	292
Engineering	326	280	252	254	332
Computer Sc.	101	178	225	209	277
Fine Arts	293	499	625	720	867
TOTAL	10 244	9 613	9 063	9 383	10 032

(b) Part-Time

TABLE III. FALL TERM ENROLMENT STATISTICS FOR THE

UNDERGRADUATE LEVEL AT CONCORDIA

UNIVERSITY - 1974/75 TO 1978/79

(EXCLUDING QUALIFYING YEAR - SEE TABLE IV).

7			Fall Term		. "
Programme	1974/75	1975/76	1976/77	1977/78	1978/79
Arts	24	25	17	18	8
Education		*	*	* >	* :
Science	9	11	11	4	1
Commerce	0	0	. 0	<sub>35</sub> O 🕬	. 0
Administration	_	_		×. —	
Engineering	0	1	2	* 1 ·	0
Computer Sc.	0	2	1	1	0
Fine Arts	0	4	2	0	2
TOTAL	33	43	33	24	11

(a) Full-Time

	2 40		Fall Term		19 3
Programme	1974/75	1975/76	1976/77	1977/78	1978/79
Arts	64	62	94	38	<b>3</b> 9
Education	••	*	*	*	*
Science	17	16	11	13	6
Commerce	9	0	0	0	0
Administration	8 <u>-</u>	_	<del>-</del> · * * *	_	- '
Engineering	2	1	0	0	0
Computer Sc.	19	18	19	12	, <b>7</b>
Fine Arts	2	1	2	4	2
TOTAL	113	98	126	67	54

(b) Part-Time

TABLE IV. FALL TERM ENROLMENT STATISTICS FOR THE QUALIFYING YEAR AT CONCORDIA UNIVERSITY - 1974/75 TO 1978/79

<sup>\*</sup> Masters programmes in Education lead to the M.A. degree, and enrolment statistics for its Qualifying Year are included with those for programmes in Arts.

			Fall Term		
Programme	1974/75	1975/76	1976/77	1977/78	1978/79
Arts	227	296	298	421	<b>4</b> 48
Education	-	*	·. *	*	*
Science	50	75	69	62	93
Commerce	97	135	121	139	* <b>1</b> 91
Administration	-	· <b>-</b>	-		
Engineering	31	. 58	- 65 .	71	77
Computer Sc.	11 *	21	25	36	. 44
Fine Arts	60	73	63	85	106
TOTAL.	476	658	641	814	959

(a) Full-Time

9 4		28 U	Fall Term	8	
Programme	1974/75	1975/76	1976/77	1977/78	1978/79
Arts	435	470	586	598	557
Education	•	*	*	, *	*
Science	275	. 287	234	234	182
Commerce	429	474	474	466	500
Administration		<sup>\$1</sup>	_	48 <b>–</b>	-
Engineering	188	194	236	288	<b>2</b> 65
Computer Sc.	36	40	42	43	48
Fine Arts	71	72	- 88	94	. 65
TOTAL	1 434	1 537	1 660	1 723	1 617

(b) Part-Time

TABLE V. FALL TERM ENROLMENT STATISTICS FOR THE

GRADUATE LEVELS AT CONCORDIA

UNIVERSITY -1974/75 TO 1978/79

<sup>\*</sup> Masters programmes in Education lead to the M.A. degree, and enrolment statistics for graduate programmes in Education are included with those for programmes in Arts.

Appendix J

Fall Term Graduate Student Registrations

+

Concordia University:

1975-1980

The attached Tables provide statistics for graduate student registrations in the Fall terms of the academic years from 1975/76 to 1980/81 inclusive. They do not necessarily reflect the total number of graduate students registered in a particular Fall term, as the annual "count" is taken at the end of September and only includes those students whose registrations have been processed by the cut-off date. However, except for the years 1979 and 1980, they do represent the numbers included in the annual report to the DCES. That system had no effect on the University's fulltime equivalent graduate students, because in years prior to 1979/80 their full-time equivalent was based only upon the tuition revenue of all graduate students. Starting with 1979/80, the procedure for calculating full-time equivalent changed, but so did the reporting system as described below.

programmes between September 30 and November 1. However, definitions, one such full-time student is one full-time those shown registering for that term, due to the differevenue; that procedure will be continued in the future. rence between the operational and reporting definitions operating definitions, and not upon the DGES definition tine for that term, while all other students registered on that date were reported as part-time for the term in The number of full-time graduate students reported for of Kull- and part-time are based upon the University's That difference had no effect on full-time equivalents the 1979/80 submission. According to the current DGES in the years in which the registration statistics were the Fall term of 1979/80 was lower than the number of equivalent student, while the full-time equivalent of Fall term on November 1, 1979 were reported as  $f_lull-1$ Throughout the following tables, the classifications part-time students is determined from their tuition as well as some adjustments to individual students' reported to the DGES, see above. However, those students registered for at least 12 credits in the

the total number of graduate students reported was greater than those registered on September 30, due to the late processing of some students' registration contracts. The late processing of graduate student contracts is suspected to have been more severe than usual in 1979, as indicated by Note (b) in the attached Tables.

Some comments concerning the registrations in specific programmes are given below; while they may help in answering some questions, others may arise and they should be directed to the Office of Institutional Research,

- 1) Registrations in the second cycle in Economics may increase in the future due to its reorganization into a non-thesis programme.
- (2) The non-thesis options for teachers in the Masters programmes in Biology, Chemistry and Physics have been gradually phased out as the market was satisfied, so affecting their part-time registrations.
- (3) The graduate Diploma programme in History has been eliminated due to the reduced interest of teachers, with a consequent effect on part-time registrations.
- (4) The programme leading to the degree of Master in the Teaching of Mathematics remains popular, despite the decrease in the part-time registration in Mathematics.
- (5) In general, experience has shown that graduate programmes in Psychology require fulltime study.

(6) The decrease in second cycle registrations in Art Education reflects the lack of openings for new teachers, reducing the registration in its graduate Diploma programme.

Table 1

Graduate Students Registered for the Fall Term by September 30 at Concordia University

			***************************************									
Faculty			2nd Cy	2nd Cycle(a)*	6 R65		58 87	<b>8</b> 1	3rd Cycle(a)	cle(a)		
	1975	1976	1977	1978	1978 (b) 1980	1980	1975	1976	1977	1978	(4) 6761	1980
Arts & Science	320	307	416	459	423	987	65	58	67	82	99	80
Commerce & Administration	135	118	135	186	211	278	1	3	- 7	S	9	16
Engineering	20	57	73	97	95	109	29	33	34	24	26	38
Fine Arts	73	63	85	105	66	113	<b>1</b>	1	ı	<b>~</b>	7	က
TOTAL	578	545	709	847	828	986	78	94	105	112	100	137
												,

(i) Full-Time

												1.0
Faculto	38		2nd Cy	2nd Cycle(a)*	8			Ē	3rd Cycle(a)	cle(a)		
2 26 2	1975	1976	1977	1978	1978   1979(b)   1980	1980	1975	1976	1977	1978	1978 (b)	1980
Arts & Science	725	789	780	713	601	623	27	31	52	33	29	37
Commerce & Administration	478	474	466	499	485	545	1	ı	ı	<b>~~</b>	1	e I
Engineering	212	250	298	276	229	223	22	28	33	37	23	19
Fine Arts	73	88	60 "	58	70	65	1	ı	ო	7	80	=
TOTAL	1 488	1 601	1 635	1 546 1 355		1 440	67	59	88	78	09	67
					A						1	

(ii) Part-Time

Table 2

Graduate Students Registered for the Fall Term by September 30 in the Faculty of Arts & Science at Concordia University

_																				
		1980	I	1	7	ı	1	12	ı	1	10	Ŋ	ı	i,	I	2	35.	6	1	80
		(9).6261	ı	1	7	1	-	1	1	8* 1	1	7	ı	ı	1	<sub>د</sub>	29	7	ı	64
	le(a)	1978	1	1	ø	1	1	11	ı	1	18	7	i	1	I	7	30	, φ	r	82
	3rd·Cycle(a)	1977	i	1	7	ı	1	10	1	13 1	12	2	1	1	ı	2	26	5	ı	29
		1976		1	6	ı	2 1	-	1	ı	14	Ŋ	1 =	<sub>2:</sub> t	ı	2	14	٣ .	. 1	5.8
		1975	i	1	7	1	1	16	ı	1		ო	ı	ł,	t	က	9	9	8	67
		1980	18	77	13	20	27	14	115	89	31	i	5	26	17	ω.	35	46	22	486
		(q)6/61	5	18	14	20	16	20	112	58	30	i	က	30	16	ν ···	35	24	17	423
	Cycle(a)*	1978	6	26	17	10	23	32	115	09	32	. 1	e,	30	16	10	30	. 23	14	459
=	2nd Cyc	1977	-	16	<b>о</b>	16	22	25	17.0	71	- 20	1	-	. 57	15	4	26	25	12	416
-		1976	6	. 20	17	20	14	21	58	35	26	ı	l.	14	c)	7	29	. 21	7	307
		1975	1	26	-	ŧ	7	33	78	95	20	1	ı	19	6	10	41	19	7	320
	Discipline		Applied Linguistics	Biology	Chemistry	Communication Studies	Community Politics & the Law	Economics	Education(c)	English	History	Humanities	Library Studies	Mathematics(d)	Philosophy	Physics	Psychology	Religion & Theology(e)	Sociology	TOTAL

\* See Notes on page 75.

(i) Full-Time

Table 2 (continued)

			2nd Cyc	Cycle(a)*			811 II		3rd Cycle(a)	1c(a)		
Discipline	1975	1976	1977	1978	(4) 6Z61	1980	1975	1976	1977	1978	(4)6261	1980
Applied Linguistics	1.	22	35	37	43	97		61		ı	1	
Biology	56	30	40	 64	9	9	t	1	ı	ı	1	R
Chemistry	103	74	56	36	16	≈ 14 ≈	7	m	4	7	9	4
Communication Studies	7	က	<sub>∞</sub>	12	7	ς	I	1	1	1	t ș	ij
Community Politics & the Law	56	9	12	° 6	10	10	ı	ł	1	ı I	<b>1</b>	ı
Economics	20	20	14	12	# ====================================	8	2	7	13	9	ю	7
Education(c)	134	174	133	142	103	141	1	ı	2	1	ı	1
English	101	108	91	83	84	80	ı		<sub>2</sub> 1	1	1.	ı
History	95	53	53.	:33	29	24	7	8	15	12	9	80
Humanities	i	1	1		I	ı	7	2	5	2	3	7
Library Studies	1	77	110	86	90	105	, t	55 <b>I</b>	1	ı	1	1
Mathematics(d)	104	102	105	110	71	61	ı	1	ı	ı		1
Philosophy	17	13		14	10	1,0	i	I	ı		. 1	ı
Physics	16	18	21	19	51	9	Ŋ	7	80	<u>س</u>	<b>7</b>	٠
Psychology	ന ::	=	<u></u>	<b>7</b>	2	:4 (2)	<u>u</u>	ı	<b>-</b>	<b></b>	<b>-</b>	5
Religion & Theology(e)	09	59	. 49	75	84	06	7	7	9	7	9	7
Sociology	.22	19	5	17	20	17	l	l	r	1	1	-
TOTAL	725	682	780	7/13	601	623	27	31	52	33	29	37
* See Notes on page 75.			: <b>:</b>	(ii) Par	Part-Time		#		e .m			

\* See Notes on page 75.

Table 3

Graduate Students Registered for the Fall Term by September 30 in the Faculty of Commerce & Administration at Concordia University

											8.	
			2nd Cy	2nd Cycle(a)*					3rd Cy	3rd Cycle(a)		
	1975	1976	1977	1978	1978 (1979(b) 1980	1980	1975	1976	1977	1978	1979(b) 1980	1980
Accountancy	1	1	1	7	11	19	1	ı	ı		ı	,
Administration	i	1	;	ı	1	t	1	3	7	ŧ۷	9	16
Business Administration	113	95	103	125	146	187	1	ı	ı	ı	i	25
Institutional Administration	22	23	27	40	34	4.1	1	1	ı	ì	1	1
Sports Administration	ı	1	5	19	20	3,1	ı	ı	1	i	ı	1
TOTAL	135	118	135	186	211	278	1	3	7	5	9	16

(i) Full-Time

Discipline         1975 1976 1977 1978 1979(b) 1980 1975 1976 1977 1978 1979(b) 1980           Accountancy         -										Œ			
1975 1976 1977 1978 1979(b) 1980 1975 1976 1977 1978 1979(b) 19  67 82 124 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	מין [תיחס וָת מין		e e	2nd Cy	cle(a)*					3rd Cy	rcle(a)		5
on 354 353 330 312 282 304 1		1975		1977	1978	(9)6/61		1975	1976	1977	1978		1980
on 354 353 330 312 282 304 1 - 1 - 1 - 1 tration 124 121 117 94 78 74	Accountancy	ı		,	67	82	124	1	1 =	3,1	98		1
on 354 353 330 312 282 304 tration 124 121 117 94 78 74	Administration	1	ı	ı	ı	1	ı	ı	ı	ı	<del></del>		1
tration 124 121 117 94 78 74	Business Administration	354	353	330	312	282	304	t	ı	ı	1	ı	1
-     -     19     26     43     43     -     -     -     -     -       478     474     466     499     485     545     -     -     -     1     -	Institutional Administration		121	117	94	78	74	i	1	1	1		ı
478 474 466 499 485 545 1	Sports Administration	1	ı	19	26	43	43	ı	ı	, 1	1	1	ı
	TOTAL	478	474	466	499	485	545	1	a 1	,	-	î	'

(ii) Part-Time

See Notes on page 75.

Table 4

Graduate Students Registered for the Fall Term by September 30 in the Faculty of Engineering at Concordia University

	CAU	ña.								,		•
مين 1 من من 1			2nd Cy	2nd Cycle(a)*			W		3rd Cycle(a)	le(a)		34
	1975	1976	1977	1978	1978   1979(b)	1980	1975	1976	1977	1977 1978	1979(b) 1980	1980
Building	ı	9	10	16	17	(g)	122				7	(g)
Computer Science	21	25	36	747	28	42	1	1	ı	1	t <sup>2</sup>	1
Engincering(f)	29	26	27	37			29	33	34	24		-
Civil Engineering	<del></del>		(%)	7.	15	30(8)		17	-		7	12(g)
Electrical Engineering		N			23	20	24		-		01	16
Mechanical Engineering				28	12	17					80	0
TOTAL	50	57	73	97	95	109	29	33	34	24	26	38
									đ			

(i) Full-Time

Discipline	2)		2nd Cy	2nd Cycle(a)*	24 045				3rd Cycle(a)	:le(a)		
	1975	1976	1977	1978	1979(b)	1980	1975	1976	1977	1978	1979(b)	1980
Building	ı	13	39	4.5	41	(g)		×			9	(8)
Computer Science	40	42	743	48	94	57	1		l m <sub>e</sub>	1	ı	ı
Engineering(f)	172	195	216	183	34		22	28	33	37		
Civil Engineering					31	61(g)			27		2	5(8)
Electrical Engineering				·	58	56			* *		13	œ
Mechanical Engineering	*				53.	64			÷		7	9
TOTAL	212	250	298	276	229	223	22	28	33	37	23	19
					**************************************	-						

(ii) Part-Time

See Notes on page 75.

Table 5

Graduate Students Registered for the Fall Term by September 30 in the Faculty of Fine Arts at Concordia University

, c		3	2nd Cyc	2nd Cycle(a) *		ž			3rd Cycle(a)	le(a)		
DISCIPITUE	1975	1975 1976	1977	1978	1977 1978 1979(b) 1980	1980	1975	1976	1976 1977	1978	1979(b) 1980	1980
Advanced Music Performance	1	ĵ	1	= (4):	1	8	ł	ı	1	Ļ	ı	10
Art Education (h)	28	26	24	13	12	ស៊	1	1	1	<b>-</b> -	7	ო
Art Therapy		1	ı	95	1	9.	1	l .	ı	i	ı	1
Fine Arts(j)	. 45	37					ı	1				
Art History			13	77	24	22			ı	i	ı	I.
Visual Arts			84	78	63	62	- 24	35 ( <b>*</b> 8	1	ı	1	8
TOTAL	73	63	85	105	66	113	1	I	ı	-	7	8

(i) Full-Time

חיים יותי שינו		8	2nd Cyc	2nd Cycle(a)*		( <b>1</b> -	WI		3rd Cycle(a)	:le(a)	80	
	1975	1976	1977	1978	1978 (1979(b) 1980	1980	1975	1976	1977	1978	(4)6/61	1980
Advanced Music Performance	= 1	I.	ı	1	ı		1	1		1	1	ı
Art Education(h)	57	56	09	77	37	30	1	1	m	2	<b>∞</b>	<del></del>
Art Therapy	1	1	ı	ı		7	1	I	ı	1	ı	1
Fine Arts(j)	16	32		×			1	1		: :	:	
Art History	277 St	(9	0	<b>©</b>	ന	∞			ı I	i.	1	1
Visual Arts	E	. 72	21	9	ı	9	in the second		(A)	ı	1 28	
TOIAL	73	88	91	. 58	07	67		l e	ന ൂ ം.	7	80	11

(ii) Part-Time

Table 6

Division of Students Registered for the Fall Term by September 30 Between Second Cycle Programmes in Disciplines not Sub-Divided in the Preceeding Tables for Concordia University

			<u> </u>			······		73		8		·	·			AŢ	per	ndix	J
	1980	7	ı	29	9/	, 1	105	65	31	15	10	25	21	14	35	35	Ŋ	ı	05
Programme(a)*	1979(b)	5	ı	22	80	ŧ.	102	58	30	21	σ.	30	22	13	35	13	7	1	20
i i	1978	7	1	22	84	ı	106	09	32	22	7 /	29	22	8	30	15	5	ı	. 20
s Degree	1977	5	1	25	89	1	114	7.1	20	16	∞	24	18	8	26	16	Ŋ	1	21
Master'	1976	9	1	<b>&amp;</b>	4.8	1	56	35	26	11	7	13	22	7	29	11	∞	1 10	. 19
	1975	13	1	 	53	(	74	95	20	14	en ,	17	28	13	41	15	7	1	. 19.
	1980	8	2	1	ı	∞ .	10	E	1	1	·		1	. 1	· 1		ı	9	9
Programme	(9)6/61	7	-	. !	l	9	10	1	•	1	ı	1	ı	ı	Î	1	ı	7	
1	1978	6	-	l	1	∞	6	1	1 8	1	<del></del>	<b></b>	t	1	l	ı	t.	ന	က က
te Diploma	1977	19	1	ı	. 1	5	2	1 -	1	1	l	ı	ı	ł	1	1	ı	7	. 7
Graduate	1976	20	2	(9)	į	l M	2	ı	1	1	<del>-</del>		ı	i ,	ı	t	1	7	<b>5</b>
	1975	15	-	1	ı	က	7	1	ı	1	7	2	1	1		ı			
	DISCIPLING	Art Education	Early Childhood Education	Educational Studies	Educational Technology	Instructional Technology	Total, Education	English	History	Mathematics	Teaching of Mathematics	Total, Mathematics	Applied Psychology	Gen. Exper. Psychology	Total, Psychology	History & Phil. of Religion	Judaic Studies	Theol., Relig. & Eth. Stud.	Total, Religion & Theology

(i) Full-Time

Table 6 (continued)

		1 2 2 2	1							1	* * *	
		Gradus	Graduare pipioma		rogramme			Master	s begree	-	Frogramme(a)*	
	1975	1976	1977	1978	1979(b)	1980	1975	1976	1977	1978	(4)6/61	1980
	-	4	ı	ı	ı	1	56	52	09	77	37	30
	12	15	12	14	=	=	09.	1	ı	,	,	•
	ı	ı	1	1	ı	ı	26	84	53	59	45	54
	1	1	1	l s	ı	ı	63	87	45	43	36	56
	33	54	23	56	<del></del>	20	ı	1	i	ı	ı	1
	45	39	35	40	22	31	89	135	98	102	81	110
	1	t	i	1	9	10	101	108	91	83	78	70
	i	5	2	-	1	-	56	48	51	32	29	23
	1		1		(a)	ı	18	17	24	19	15	12
	30	27	 £	70	9	٠	95	58	89	71	20	77
	30	27	13	20	9	2	74	75	92	06	65	56
	l l	1	1.	1	1	ı	2	3	7	2	-	
	ı	l e	ı	<b>!</b>	ı	1		∞ =	Ŋ	7		i
	ľ	æ •	×		l	ì	3	11	6	7	2	t
	t	1	i e	1	ı	-	31	33	30	26	27	24
	ı	ı	ı	ı	. 3	ı	6	11	17	17	21	21
9.0	20	15	7	32	36	45	1	1	ı	1	ı	E #S
Theology	50	15	20	32	36	45	07	77	47	43	87	45
1				(11)	art-Time							134

(ii) Part-Time

\* See Notes on page 75.

# Notes

- Including those students registered for Thesis Only at that level. (a)
- It is suspected that a smaller proportion of graduate student registrations were processed by September 30, 1979 than in other years. 9
- Educational Technology, and Instructional Technology; see Table 6 for registrations Comprising the programmes in Early Childhood Education, Educational Studies, in the individual programmes. છ
- Comprising the programmes in Mathematics and the Teaching of Mathematics; see in the individual programmes. Table 6 for registrations ਉ
- the second cycle level. 'Comprising the programmes in Theological, Religious & Ethical Studies, and Religion; Table 6 for registrations in the individual programmes at (e)
- Registration data for Engineering graduate programmes were not specified by discipline until 1979,  $(\mathcal{E})$
- Registration data for graduate programmes in Building appear to have been combined with those in Civil Engineering for Fall 1980. (B)
- See Table 6 for registrations in the Graduate Diploma and Master's Degree programmes. 3
- Registration data for the M.F.A. programme were not specified by discipline until 9